DEAD CREEK, IL, IL 0560

IAG: DEPT- of ENERGY

(DW89947961)

U.S. ARMY CORPS OF BAGINEERS

(DW96947840)

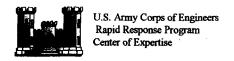
EPA Region 5 Records Ctr.

221513

DEAD CREEK, IL, JL SITE ID= 2560 CHUNCHTIVE SITE COSTSHUROUGH 6/30/2003 Report Date 9/2/2003

Interagency Agrament (1AG)
U.S. ARMY CORPS of ENGINEERS
DW96947840

FROM Voucher # 28057068 To Voucher #28059636 Voucherdate 10/19/2000 Voucherdate 6/13/2003 Site Amt = \$68,899.14 Site Amt = \$145,13



Ms. Grace Co Program Specialist US EPA Region V Superfund Division, SR-6J 77 West Jackson Blvd Chicago, IL 60604

Ms. Co,

The Sauget Area 1 Progress Summary Report for the months October, 2002 through September, 2003 is attached, as per our conversation. If you have any questions or comments, please contact me via email at <a href="mailto:timothy.p.gouger@usace.army.mil">timothy.p.gouger@usace.army.mil</a> or cellular phone at 402.216.4252

Thank you,

Timothy P. Gouger, PE

Project Manager

**USACE** Rapid Response Program

#### **Contract Costs**

# DEAD CREEK, IL, IL SITE ID = 05 60

# Cumulative Site Costs through 6/30/2003

# **INTERAGENCY AGREEMENT (IAG)**

Federal Agency:

U.S. ARMY CORPS OF ENGINEERS

IAG Number:

DW96947840

Project Officer(s):

Dates of Service:

From: 06/01/2001

To: 04/01/2003

Summary of Service:

**Total Costs:** 

\$297,760.58

Voucher	Voucher	Voucher	Treasi	ury Sche	edule	Site
Number	Date	Amount	Number	and	Date	Amount
28027068	10/19/2000	119,422.17	000A00299		10/27/2000	68,899.14
28028125	11/09/2000	156.63	000A00322		11/21/2000	156.63
28028877	12/11/2000	10,533.47	000A00355		12/22/2000	10,533.47
28029765	01/11/2001	6,581.39	000A01018		01/22/2001	6,581.39
28030532	02/20/2001	10,051.08	000A01057		02/28/2001	10,051.08
28031367	03/12/2001	28,760.29	000A01078		03/21/2001	28,760.29
28032258	04/09/2001	11,619.82	000A01110		04/24/2001	11,619.82
28033315	05/30/2001	12,831.37	000A01158		06/11/2001	12,831.37
28034327	08/21/2001	23,254.13	000A01239		08/29/2001	23,254.13
28035373	08/30/2001	4,108.96	000A01250		09/11/2001	4,108.96
28036195	08/30/2001	9,613.67	000A01250		09/11/2001	9,613.67
28037228	11/05/2001	6,127.55	000A01317		11/15/2001	6,127.55
28038400	11/30/2001	15,298.66	000A01345		12/13/2001	15,298.66
28039613	11/30/2001	6,460.42	000A01345		12/13/2001	6,460.42
28040494	12/11/2001	1,289.92	000A01360		12/28/2001	1,289.92 (1
28041461	02/21/2002	5,281.37	000A02058		03/01/2002	5,281.37
DW96947840 28042:	03/26/2002	5,272.74	000A02095		04/09/2002	5,272.74
28043228	04/23/2002	33,421.18	000A02123		05/07/2002	33,421.18
28046555	07/31/2002	4,246.56	000A02225		08/15/2002	4,246.56
28047624	07/31/2002	4,007.42	000A02225		08/15/2002	4,007.42
28045319	06/26/2002	539.26	000A02252		09/11/2002	539.26
28044197	06/26/2002	1,356.65	000A02262		09/23/2002	1,356.65
28048729	10/08/2002	1,440.64	000A02289		10/18/2002	1,440.64
28049830	10/08/2002	14,652.28	000A02289		10/18/2002	14,652.28
18 <b>051054</b>	10/17/2002	40 1.45	000A02298		10/29/2002	464.45
280 <b>52280</b>	11/25/2002	334. <b>31</b>	000A02337		12/05/2002	384.31
28053500	12/20/2002	2,962.11	000A02365		01/03/2003	2,962.11
28054377	01/17/2003	980.09	000A03028		01/30/2003	980.09
28056333	03/18/2003	129.64	000A03085		03/28/2003	129.64
28057378	04/16/2003	1,491.57	000A03112		04/24/2003	1,491.57
28058540	05/19/2003	5,398.68	000A03148		05/30/2003	5,398.68

#### **Contract Costs**

# DEAD CREEK, IL, IL SITE ID = 05 60

# Cumulative Site Costs through 6/30/2003

#### **INTERAGENCY AGREEMENT (IAG)**

Federal Agency:

U.S. ARMY CORPS OF ENGINEERS

IAG Number:

DW96947840

Project Officer(s):

Dates of Service:

From: 06/01/2001

To: 04/01/2003

Summary of Service:

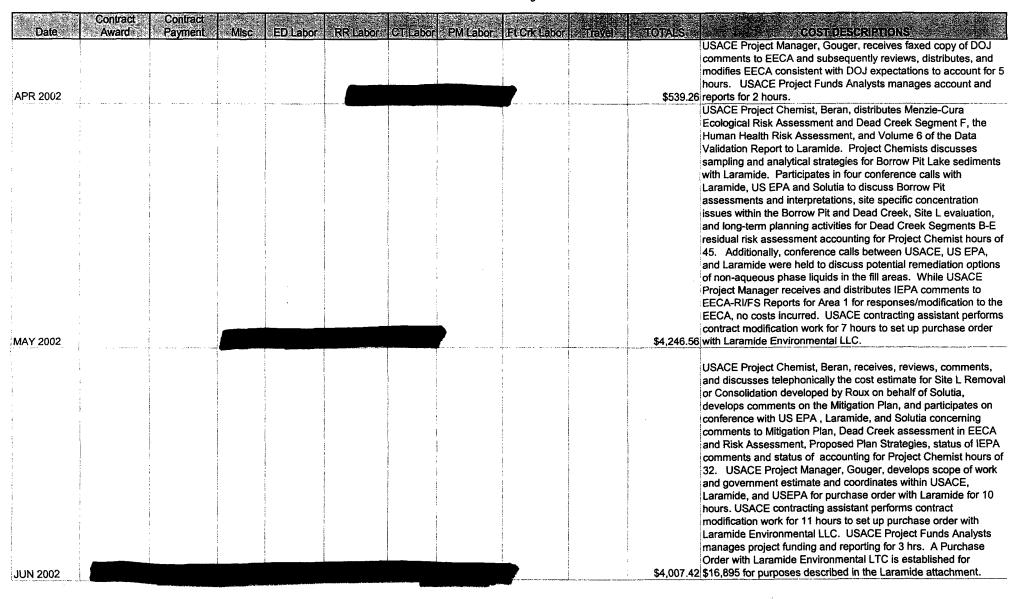
**Total Costs:** 

\$297,760.58

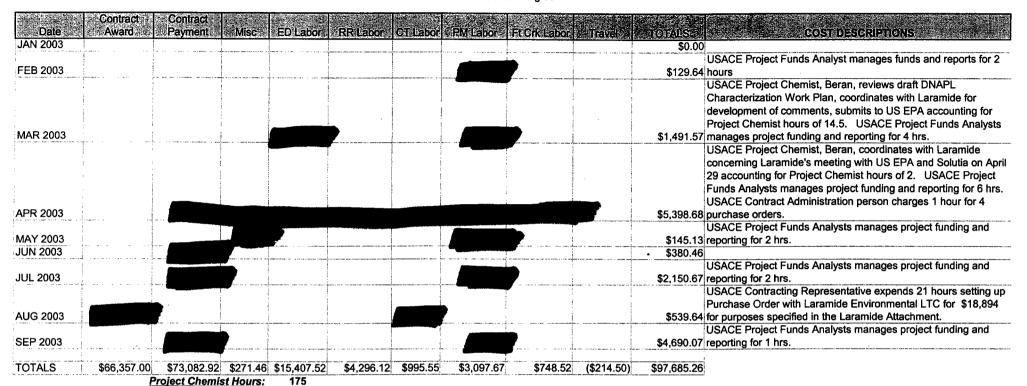
Voucher	Voucher	Voucher	Treas	Treasury Schedule					
Number	Date	Amount	Number and		Date	Amount			
28059636	06/13/2003	145.13	000A03174		06/25/2003	145.13			
•	·				Total:	\$297,760.58			

<sup>(1)</sup> document not available at this time

Date	Contract Award	Contract Payment	Misc	ED Labor	RR Labor	CTII abor	PM Labor	Et Cirk Labor	Travel	TOTALS	COST DESCRIPTIONS
PRIOR			1 House On the Company	** *******		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		T. T. CON. LUDOI:	- INDICE		I.
			Section of the sectio								
											USACE Project Chemist, Beran, and Project Manager, Gouger, review Solutia comments to the Sauget Area 1 EECA, which was rewritten by USACE and Laramide, develop and coordinate responses to comments with US EPA, modify EECA accordingly, facilitate the reissuance of the EECA with Laramide, and participates in conference calls with US EPA and Solutia accounting for Project Chemist hours of 42.5 and Project Manager hours of 8.5. Also, USACE documents recommendation of approval of the human Health Risk Assessment in letter to US EPA and continues review of Draft
	t t										Ecological Risk Assessment. USACE Project Funds Manager
OCT 2001										\$6,460.42	spends 3.5 hrs managing funds and reporting USACE Project Chemist, Beran, reviews Solutia Draft HHRA and
					,				an community of the com		Draft Ecological Risk Assessment, coordinates with Laramide and US EPA to address comments accounting for Project Chemist hours of 5. While no hours charged, USACE Project Manager and Industrial Hygienist review Solutia Health and Safety Plan,
NOV 2001	i possinent to the	÷ 1								\$1,289.92	recommend approval to US EPA
											USACE Project Chemist, Beran, reviews Solutia Quality Assurance/Sampling and Analysis Plan for sediment sampling n the Borrow Pit Lake, continues review of Draft Ecological Risk Assessment, coordinates with Laramide for development of comments, strategies, and investigates DNAPL investigation and recovery options accounting for Project Chemist hours of 15. Weston Task Order increased by \$18,855 so that Adrian Brown Consulting, a Weston Subcontractor, had sufficient funding to finalize the EECA and reproduce and distribute 20 copies of the
DEC 2001		1			7					\$5,281.37	finalized EECA.
JAN 2002										<b>\$5,272.7</b> 4	USACE Project Chemist, Beran, reviews DNAPL documentation from previous documents, prepares for and participates on conference call with US EPA, Laramide, and Solutia to discuss DNAPL assessment in EECA and additional investigation and recovery options accounting for Project Chemist hours of 20.
											USACE Project Manager, Gouger, administers to Laramide purchase order, consults with US EPA RPM concerning Solutia Site L Removal scenario and cost assumptions DNAPL investigation and recovery options, and Ecological Risk
FEB 2002 MAR 2002		1-1							<b>y</b>	\$33,421.18 \$1.356.65	Assessment concerns accounting for 8 hours.
IVIAR 2002	! !	1. 7	<b></b>	L		i				क्।,उठठ.ठठ	



Date	Contract Award	Contract		ED Labor	nn i se		≥ PM Labor				Territoria de la constantida del constantida de la constantida de la constantida de la constantida del constantida de la constantida del constantida de la constantida del con
Late	Awaiu	Payment	Misc	En racou	KW THOOL	To I Fanor	EM Labor	FLOK Fapor	I Lavel	IOJAS	COST DESCRIPTIONS
1	:	1	;								USACE Project Chemist, Beran, receives, reviews, comments, and reports on cost estimate for Site L Removal or Consolidation
			!	!	:			:			prepared by Roux on behalf of Solutia, develops comments on
		:		1							Mitigation Plan, participates in conference call with US EPA,
	!		1	·	:						Solutia, Laramide concerning comments to Mitigation Plan, Dead
	1	i	*		1						Creek EECA assessment and Risk Assessment, Proposed Plan
:		i :		1	7						Strategies, Status of IEPA and DOJ comments accounting for
				i I	i	İ					Project Chemist hours of 32. USACE Project Manager, Gouger,
	1		:	ĺ							develops scope of work and government estimate and
1											coordinates within USACE, Laramide, and USEPA for purchase
1								İ			order with Laramide for 10 hours. USACE contracting assistant
,	:			İ							performs contract modification work for 11 hours to set up
ì			1	j	4						purchase order with Laramide Environmental LLC. USACE
1	1					!	1				Project Funds Analysts manages project funding and reporting for
	1	:	1			į					3 hrs. A Purchase Order with Laramide Environmental LTC is
!			i			!	-				established for \$16,895 for purposes described in the Laramide
								•			attachment. During Fiscal Year End funds accounting, USACE
JUL 2002										64 440 6	Project Funds Analysts manages project funds and reports for 7
JUL 2002			·	- 4		<del></del>		· !		\$1,440.64	USACE Project Chemist, Beran, and Project Manager, Gouger
•	:						:				participated in several conference calls with Laramide to discuss
f		:		i i	1		!	! !			fill area assessment and remediation strategies, discuss
		1			: I						interaction between Area 1 and Area 2 remediation strategies,
1	1		į	1							and possible changes to the EECA as per IEPA comments
1			1			!					accounting for 2 hours and 5 hours of work respectively. USACE
	İ		1			.i					Project Funds Analysts manages project funds and reports for 3
AUG 2002	<u> </u>									\$14,652.28	
i i							/===				During Fiscal Year End funds accounting, USACE Project Funds
SEP 2002	<b>-</b>				ļ		4	Z		\$464.45	Analysts manages project funds and reports for 7 hrs.
LOCK DOOD			İ							0004.04	USACE Project Funds Analysts manages project funds, reclept
OCT 2002	ļ	ļ	<u> </u>			ļ				\$384.31	of additional funds, and reports for 6 hrs.
İ								- !			USACE Project Manager, Gouger, receives and reviews Solutias responses to our previous comments on the Draft Dead Creek
•											EECA and residual ecological risk assessment and coordinates
į								ļ			with Laramide and US EPA RPM for resolution of comments
NOV 2002										\$2,962,11	accounting for 3.5 hrs
1404 2002										Ψε,συε. Γ	USACE Project Manager, Gouger, coordinates with US EPA RPM
1	1		1								concerning Dead Creek Mitigation Plan, and develops scope of
	:										work, government estimate, negotiates, and facilitates award for
	1										execution of another purchase order Laramide accounting for 6.5
8		1									hrs. USACE Project Funds Analyst manages funds and reports
į	2										for 3 hours. A purchase Order with Laramide Environmental LTC
1 2			<u> </u>								is established for \$11,713 for purposes specified in the Laramide
DEC 2002			- December 1				VOM CONTRACTOR OF THE PARTY OF	7		\$980.09	Attachment.
		The state of the s									



Project Manager Hrs: 61

Project Contracting Hrs: 26

**Project Funds Analyst Hrs:** 

Project Contract Admin hrs:

NOTE: CONTRACT AWARDS JUNE 2002, DEC 2002, AUG 2003 TO DACA45-02-P-0074, LARAMIDE ENV. NOTE: UNDER MISC: \$262.50 IS USER FEE: \$8.96 IS INTEREST PAID ON LATE CONTRACT PAYMENT.

# Summary of Work Performed on Sauget Area 1 April 2001 – October 2001 Adrian Brown Consultants, Inc. under contract to R.F. Weston

#### **APRIL 2001**

The initial purchase order was issued to Adrian Brown Consultants, Inc. by R.F. Weston (Weston) on April 25, 2001 in the amount of \$9,943.00. Tasks performed in April 2001 included: 1) review and comment on the draft EE/CA and RI/FS document for Sauget Area 1, and 2) attendance at a meeting with USEPA, Solutia, and US Army Corps of Engineers (USACE).

#### **MAY - JULY 2001**

Elements of the Field Sampling Report were reviewed. We participated in conference calls with USEPA and USACE regarding the draft EE/CA and RI/FS document and the observations described in the Field Sampling Report. Comments were provided on a revised EE/CA and RI/FS submitted by Solutia's consultants. Work under the initial PO from Weston was concluded in July 2001.

#### **AUGUST 2001**

At the request of USEPA and USACE, work was initiated on preparing a draft EE/CA and RI/FS for Sauget Area 1 that would address the significant comments and concerns raised by technical reviewers. A draft EE/CA and RI/FS document was prepared by Adrian Brown Consultants, Inc. and submitted to USEPA, USACE, and the Illinois Environmental Protection Agency (IEPA). We participated in several conference calls regarding the draft EE/CA and RI/FS document.

#### **SEPTEMBER & OCTOBER 2001**

The draft EE/CA and RI/FS document prepared by Adrian Brown Consultants, Inc. was revised to incorporate agency comments on Section 9, the evaluation of alternatives. Several conference calls were held to discuss comments and revisions to the document. Revised pages and a new cover sheet were transmitted to the agencies. The final draft prepared by Adrian Brown Consultants, Inc. was Revision 2, dated September 28, 2001. Work by Adrian Brown Consultants, Inc. related to the revised draft EE/CA and RI/FS report was completed in October 2001.

#### **JANUARY 2002**

A purchase order in the amount of \$23,426.46 was issued to Adrian Brown Consultants, Inc. by Weston on January 23, 2002. This PO covered the expenditures on the revisions to the draft EE/CA and RI/FS incurred from August through October 2001. Invoices related to the preparation of the draft EE/CA and RI/FS document were paid in March 2002.

# Laramide Environmental, LLC Summary of Work Performed on Sauget Area 1 United States Corps of Engineers PO #DACA45-02-P-0074

#### **MAY 2002**

Task 1: PHR Report Copy & Review

The PHR land use report, the Menzie-Cura ecological risk assessment for the Borrow Pit and Dead Creek Segment F, the Human Health Risk Assessment for Sauget Area 1, and Volume 6 of the Data Validation Report were copied. Review of the PHR land use report was initiated.

Task 2: Data Collection Report Review

Potential sampling and analytical strategies for the Borrow Pit Lake sediments were evaluated based on the adequacy of previous data-collection efforts. Laramide and Waterstone professionals participated in conference calls with USEPA, IEPA, Army Corps of Engineers, Solutia, and Menzie-Cura. Due to the number and complexity of the issues involved with the Borrow Pit Lake sampling, several additional conference calls were required beyond the number that was initially envisioned. The scope of these calls also included planning activities for the Dead Creek Segments B-E residual risk assessment activities.

Waterstone developed an outline of significant issues that should be addressed during sampling and data evaluation. This document was transmitted by USEPA to Solutia and Menzie-Cura to help guide the organization of the final report.

Task 3: Past Risk Assessment Review

The existing ecological risk assessment for the Borrow Pit Lake and Dead Creek Segment F was reviewed to evaluate the existing database, the adequacy of the report, and to identify data gaps that should be addressed during the upcoming sampling and analytical activities.

Task 4: Dead Creek Risk Assessment Review

This task includes review of the residual risk assessment to be submitted by Solutia and Menzie-Cura. No work was performed on this task pending receipt of that report.

Task 5: Reporting

Budget and task reporting templates were developed to streamline the project management and progress-reporting functions.

Task 6: EE/CA and RI/FS Review

Conference calls were held with USEPA and Army Corps of Engineers personnel to discuss potential remediation options addressing non-aqueous phase liquids in the fill areas. Downgradient groundwater containment strategies in Areas 1 and 2 were also discussed.

#### **JUNE & JULY 2002**

#### Task 1: PHR Report Copy & Review

Review of the PHR land use report continued, with a focus on addressing specific comments from the Department of Justice (DOJ) regarding the fill area EE/CA. Copies of the PHR report and other documents were shipped to the Corps of Engineers offices at Offutt AFB.

#### Task 2: Data Collection Report Review

The draft mitigation plan was received and reviewed. Comments were provided on the draft mitigation plan. Laramide and Waterstone professionals participated in several conference calls regarding the mitigation plan and the comments.

#### Task 3: Past Risk Assessment Review

The existing ecological risk assessment for the Borrow Pit Lake and Dead Creek Segment F continued to be reviewed to evaluate the integration and consistency between that report, the draft mitigation plan, and the draft Dead Creek EE/CA and ecological risk assessment.

#### Task 4: Dead Creek Risk Assessment Review

The Dead Creek ecological risk assessment (ERA) was received as part of the 5-volume Dead Creek EE/CA document. The overall Dead Creek EE/CA was much longer and more involved than the originally anticipated ecological risk assessment document. Data from the Dead Creek EE/CA and ERA were reviewed for adequacy. The main text of the EE/CA and ERA were reviewed in preparation for delivering comments on those documents. Several conference calls were held to discuss the draft Dead Creek EE/CA and ERA.

#### Task 5: Reporting

Time and budget figures were compiled to evaluate the current progress of the project against the original budgeted amounts.

#### Task 6: EE/CA and RI/FS Review

Several lengthy conference calls were held with USEPA and Army Corps of Engineers personnel to discuss the fill area EE/CA. The interaction between Area 1 and Area 2 remediation strategies was also discussed. Comments from DOJ regarding the fill area EE/CA were addressed and responses were drafted. Copies of portions of the fill area EE/CA were provided to the Corps of Engineers per a DOJ request. The fill area EE/CA was reviewed to evaluate potential changes in response to IEPA comments.

#### **AUGUST & SEPTEMBER 2002**

#### Task 1: PHR Report Copy & Review

No work was performed on the PHR report in August and September.

#### Task 2: Data Collection Report Review

The finalized Borrow Pit Lake mitigation plan was received and reviewed. Laramide and Waterstone professionals participated in conference calls regarding the mitigation plan and the appropriateness of the responses to our comments.

Task 3: Past Risk Assessment Review

No work was performed on the past risk assessment for Dead Creek.

Task 4: Dead Creek Risk Assessment Review

Review of the Dead Creek EE/CA and residual ecological risk assessment (ERA) continued. Draft comments on both documents were prepared and delivered in August. Several conference calls were held with USEPA to discuss the draft Dead Creek EE/CA and residual ERA and our draft comments. Finalized comments on both documents were delivered in September.

Task 5: Reporting

Time and budget figures were compiled to evaluate the current progress of the project against the original budgeted amounts.

Task 6: EE/CA and RI/FS Review

No work was performed related to the fill area EE/CA and RI/FS. Direct expenses include \$18.91 in FedEx charges for materials requested by DOJ that were shipped in July.

#### **OCTOBER 2002**

Task 1: PHR Report Copy & Review

No work was performed on the PHR report in October.

Task 2: Data Collection Report Review

No work was performed on the Data Collection Report (BPL Mitigation Plan) in October.

Task 3: Past Risk Assessment Review

No work was performed on the past risk assessment for Dead Creek.

Task 4: Dead Creek Risk Assessment Review

Pat Billig participated in a conference call regarding the Dead Creek Risk Assessment on October 14, 2002.

Task 5: Reporting

Time and budget figures were compiled to evaluate the current progress of the project against the original budgeted amounts.

Task 6: EE/CA and RI/FS Review

Walter Weinig discussed the Fill Area EE/CA with DOJ personnel.

#### **NOVEMBER 2002 - JANUARY 2003**

Addendum #1 to the purchase order was approved and work began under that addendum.

Task 1: PHR Report Copy & Review

No work was performed on the PHR report.

Task 2: BPL Data Collection Report Review

No work was performed on the Data Collection Report (BPL Mitigation Plan).

Task 3: Past Risk Assessment Review

No work was performed on the past risk assessment for Dead Creek.

Task 4: Dead Creek EE/CA and Risk Assessment Review

We received Solutia's response to our previous comments on the draft Dead Creek EE/CA and residual ecological risk assessment (ERA). We reviewed the substantial changes and improvements to the report, including checking calculations and data to ensure consistency with previous reports and submittals. Review comments were prepared and provided to USEPA. The scope of work for this task was completed with \$232 remaining from the budgeted amount for the task.

Task 5: Reporting

Time and budget figures were compiled to evaluate the current progress of the project against the original budgeted amounts.

Task 6: EE/CA and RI/FS Review

No work was performed on the fill area EE/CA and RI/FS report.

Task 7: Conference Calls and Technical Support

Walter Weinig participated in telephone calls with USEPA and a conference call with USEPA and IEPA to discuss the Dead Creek EE/CA and residual ERA submittals.

#### **FEBRUARY & MARCH, 2003**

Task 1: PHR Report Copy & Review

No work was performed on the PHR report.

Task 2: BPL Data Collection Report Review

The Response to Comments and revised BPL Mitigation Plan submitted by Solutia were reviewed.

Task 3: Past Risk Assessment Review

No work was performed on the past risk assessment for Dead Creek.

Task 4: Dead Creek EE/CA and Risk Assessment Review

No work was performed on the Dead Creek EE/CA and Risk Assessment.

Task 5: Reporting

Time and budget figures were compiled to evaluate the current progress of the project against the original budgeted amounts.

Task 6: EE/CA and RI/FS Review

The draft DNAPL Characterization Work Plan submitted by Solutia was reviewed and comments submitted to USEPA.

Task 7: Conference Calls and Technical Support

No conference calls or additional technical support was required.

#### **APRIL & MAY 2003**

Task 1: PHR Report Copy & Review

No work was performed on the PHR report.

Task 2: BPL Data Collection Report Review

No work was performed on the BPL data collection report.

Task 3: Past Risk Assessment Review

No work was performed on the past risk assessment for Dead Creek.

Task 4: Dead Creek EE/CA and Risk Assessment Review

Walter Weinig attended a meeting on April 29, 2003 at Solutia's offices in Sauget. The purpose of the meeting was to discuss the review and comments on the Dead Creek EE/CA. This meeting was an addition to the defined scope of services for this project at the request of Nabil Fayoumi, USEPA's Remedial Project Manager for the site.

Task 5: Reporting

Time and budget figures were compiled to evaluate the current progress of the project against the original budgeted amounts.

Task 6: EE/CA and RI/FS Review

No work was performed on the site-wide EE/CA and RI/FS documents.

Task 7: Conference Calls and Technical Support

Walter participated in several telephone calls with USEPA regarding various aspects of the project. A summary timeline of activities at the site was developed at Nabil Fayoumi's request.

#### **JUNE 2003**

Task 1: PHR Report Copy & Review

No work was performed on the PHR report.

Task 2: BPL Data Collection Report Review

No work was performed on the BPL data collection report.

Task 3: Past Risk Assessment Review

No work was performed on the past risk assessment for Dead Creek.

Task 4: Dead Creek EE/CA and Risk Assessment Review

Solutia's response to comments on their second draft of the Dead Creek EE/CA and risk assessment were reviewed by Pat Billig of Waterstone. A comment document was provided to USEPA in early July summarizing our review of Solutia's submittal.

Task 5: Reporting

Time and budget figures were compiled to evaluate the current progress of the project against the original budgeted amounts.

Task 6: EE/CA and RI/FS Review

No work was performed on the site-wide EE/CA and RI/FS documents.

#### Task 7: Conference Calls and Technical Support

Walter participated in several telephone calls with USEPA regarding various aspects of the project.

#### **JULY & AUGUST 2003**

Addendum #2 to the purchase order was approved and work was initiated under that addendum.

Task 1: PHR Report Copy & Review

No work was performed on the PHR report.

Task 2: BPL Data Collection Report Review

No work was performed on the BPL data collection report.

Task 3: Past Risk Assessment Review

No work was performed on the past risk assessment for Dead Creek.

Task 4: Dead Creek EE/CA and Risk Assessment Review

Completed review and provided comments on Solutia's response to comments to their second draft of the Dead Creek EE/CA and risk assessment. Reviewed the Site L supplemental investigation report.

Task 5: Reporting

Time and budget figures were compiled to evaluate the current progress of the project against the original budgeted amounts.

Task 6: EE/CA and RI/FS Review

Reviewed responses to comments on draft DNAPL investigation work plan. Reviewed revised draft DNAPL investigation work plan and provided comments on the revised work plan.

Task 7: Conference Calls and Technical Support

Walter participated in several telephone calls with USEPA and the PRPs, primarily focused on the DNAPL investigation work plan.

#### USACE RAPID RESPONSE PROGRESS REPORT

#### SAUGET AREA 1

## October 2002 through September 2003

#### **GENERAL INFORMATION:**

Site Name: Sauget Site One, St Clair County, Illinois

**IAG Number:** DW96947840-0560

Period of Performance: October, 2002 through September, 2003

Assignment Title: Technical Review and On-site QA

EPA Site Number: 0560, 058E

EPA RPM: Nabil Fayoumi (formerly Mike McAteer and Mike Ribordy).

**Scope of Work:** The U.S. Army Corps of Engineers, Omaha District, Rapid Response Program shall provide technical support and on-site quality assurance for the Sauget Site 1 work for the U.S Environmental Protection Agency, Region V, Superfund Program.

#### **HISTORICAL SUMMARY**

See attached spreadsheet and report for information.

#### WORK ACCOMPLISHED THIS PERIOD

Reviewed and Commented on the Following:

- Review and Comment on Human Health Risk Assessment
- Review and Comment on Ecological Risk Assessment
- Review comments to EE\CA and RI\FS
- Finalize EECA and RI/FS
- Review and Comment on Solutia's Quality Assurance/Sampling and Analysis Plan for sediment sampling in the Borrow Pit Lake.
- Evaluate removal scenarios
- Evaluate removal costs in EECA

<u>USACE PERSONNEL CHARGING LABOR:</u> Project Chemist, Project Manager, Contracting Assistance, Project Funds Analyst

#### **PUBLIC/GOVERNMENT CONTACTS THIS PERIOD:** None.

### **PROJECT ISSUES and CONCERNS:** EECA approval

#### **KEY PERSONNEL CHANGES:** Nabil Fayoumi replaced Mike Ribordy as EPA RPM

#### **STATEMENT OF CHARGES:**

Total Funds Authorized: \$704,400

**Contract Obligations** 

Weston 98-D-0004 DO#6: \$369,775.23 (balance \$4,933.95)

Subcontracted Costs: \$187,628

PHR \$31,798
ATAS laboratory \$91,174
Severn Trent Lab \$11,951
Triangle Lab \$2,968
Adrian Brown Consulting \$34,483
Avatar \$26,498

Weston Labor: \$143,391

Field Oversite \$53,251 Split Sampling Report: \$73,109 Technical Support \$25,624

Miscellaneous External Expenses: \$4,288
Internal Expenses: \$147

Travel: \$9,551

**SUBTOTAL** \$364,842

#### **USACE COSTS**

spreadsheet.

Labor: Total Costs since August, 1998: \$179,463.59 -- see breakout below

RR
PM
CT
ED
FtCrk
CABr
Subtotal:

For labor costs from October, 2002 through September, 2003, see attached

Transportation: \$9,319.57

User Fee:

\$2,894.40

Interest:

\$8.96

Fedex:

\$7.17

Repro:

\$244.89

Subtotal:

**Purchase Orders** 

Laramide Environmental

\$47,502

Joe Burke 02-A-0004:

\$350 (balance \$350)

Contract Payments: \$392,983

Weston

\$364,842

Laramide

\$28,141

**TOTAL FUNDS AVAILABLE:** 

Total Funds Authorized:

\$704,400

**Contract Payments:** 

\$392,983

USACE:

\$239,791

Funds Available:

\$71,626

(\$23,501.20 available balance in labor as of September, 2003)

#### **SCHEDULE:**

Current Completion Date: September, 2003.

Projected Work for Next Period: Complete

# REPLY TO ATTENTION OF:

#### DEPARTMENT OF THE ARMY

CORPS OF ENGINEERS
HTRW CENTER OF EXPERTISE
12565 WEST CENTER ROAD
OMAHA, NEBRASKA 68144-3869

September 30, 2003

Environmental Cost, Compliance and Technology Branch

Ms. Grace Co U.S. Environmental Protection Agency, Region 5 Office of Superfund (SR-6J) 77 West Jackson Blvd. Chicago, IL 60604-3590

Dear Ms. Co:

In response to your request, accompanying this letter is an accordion folder of cost documentation on the Sauget Area One Superfund Site in Illinois (Site ID 05 4V) for the period of October 2000 through May 2003. The vouchers presented to your agency by the Corps of Engineers have been reconciled to EPA's Interagency Agreement (IAG) Payment Listing provided with your request dated September 15, 2003. It should be noted that the documentation supporting voucher number 28027068 was previously provided back in January 2002 and is not included with this submission.

Transaction listings have been attached to each voucher (billing document). The documents identified on the transaction listing are attached in the order they appear on the list. The key elements of each document have been highlighted to assist you in matching the documents to the report.

The Omaha District utilized the "Rapid Response" contract for this project. Under the USACE policy, the cost of administering work performed under this contract is recovered through the assessment of a flat-rate fee or actual cost. A copy of the Corps of Engineers policy guidance concerning the use of the Rapid Response contract was provided with the initial January 2002 submission.

The documents contained in this submission have been reviewed for Privacy Act protected information and redacted. Questions concerning the work performed should be directed to Tim Gouger of the Omaha District at (402) 293-2514. Any questions relating to the

financial systems or records should be directed to either Cheryl Young at (402) 697-2434 or Lucy Harris at (402) 697-2433.

Sincerely,

Marcia C. Davies, Ph. D.
Director, USACE Hazardous,
Toxic and Radioactive Waste
Center of Expertise

**Enclosures** 

SAUGET AREA ONE, IL 05 4V Performing District: Omaha IAG: DW96947840

						Items of Expenditu	ıre			
Bill	Billing	Total			G&A	Departmental				Order
Number	Date	Cost	Contract	Labor	Overhead	Overhead	Travel	Misc.	User Fee	Number
28028125	1-Nov-00	156.63				50.05				
28028877	1-Dec-00	10,533.47	9,541.93				991.54			
28029765	3-Jan-01	6,581.39	5,516.31			317.51				
28030532	1-Feb-01	10,051.08				2,829.73				
28031367	1-Mar-01	28,760.29	19,255.33			2,672.28	160.22			
28032258	2-Apr-01	11,619.82	3,995.33			2,031.33	510.67			
28033315	1-May-01	12,831.37				3,650.56	435.51			100 100 100 100 100 100 100 100 100 100
28034327	1-Jun-01	23,254.13	18,911.78			1,150.94	516.70			
28035373	2-Jul-01	4,108.96				1,230.35		7.17		
28036195	1-Aug-01	9,613.67	2,424.48			2,118.24				
28037228	30-Aug-01	6,127.55	1,196.96		7	1,110.29	625.78	143.32	365.72	
28038400	28-Sep-01	15,298.66	7,183.18			2,388.14	214.50			
28039613	1-Nov-01	6,460.42	1,796.25			1,391.67				
28040494	3-Dec-01	1,289.92	1,097.68			120.93	-214.50			
28041461	2-Jan-02	5,281.37	3,997.16			381.81				
28042354	4-Feb-02	5,272.74	3,567.09			507.11				
28043228	1-Mar-02	33,421.18	32,746.07			164.72				
28044197	1-Apr-02	1,356.65	1,356.65							
28045319	1-May-02	539.26			i l	153.65				
28046555	3-Jun-02	4,246.56				1,202.82			262.50	
28047624	1-Jul-02	4,007.42				1,160.14				
28048729	1-Aug-02	1,440.64				430.91				
28049830	3-Sep-02	14,652.28	13,840.68			247.07				
28051054	27-Sep-02	464.45				146.69				
28052280	1-Nov-02	384.31				116.83				
28053500	2-Dec-02	2,962.11	2,663.91		i	106.16				
28054377	2-Jan-03	980.09	255.00			235.27				
28056333	3-Mar-03	129.64				38.60				
28057378	1-Apr-03	1,491.57				444.15				
28058540	1-May-03	5,398.68	4,745.49			196.73				
28059636	2-Jun-03	145.13			1	41.18		8.96		
		228,861.44	134,091.28	50,854.14	13,252.07	26,635.86	3,240.42	159.45	628.22	
Value of Mis	ssing Documents	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Documented	d Cost	228,861.44	134,091.28	50,854.14	13,252.07	26,635.86	3,240.42	159.45	628.22	

CIC #: 99EPA SUPERFUND VOUCHER FOR TRANSFERS PAGE NO. 001 BILLED DATE 29-SEP-2000 BETWEEN APPROPRIATIONS AND/OR FUNDS ACCOUNTS OF CUSTOMER ORDER NUMBER DW96947840-0560 (AR 37-1) (DW96947840 - RAPID RESPONSE AT SAUGET AREA, IL 1L980792006 D.O. VOUCHER NO. BU VOUCHER NO. BILL NO. PAID BY CHECK NO. COLLECTION VOU. NO. 28027068 PARTIAL # 24 01-SEP-2000 THRU 29-SEP-2000 BILLED OFFICE (MAIL TO): BILLING OFFICE (SEND REMITTANCE TO): CINCINNATI FINANCIAL MGMT CENTER USACE FINANCE CENTER ENVIRONMENTAL PROTECTION AGENCY USAED OMAHA G6 ACCOUNTING OPERATIONS OFFICE 5722 INTEGRITY DRIVE MS 002 C O USACE FINANCE CENTER 26 WEST MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002 MILLINGTON TN 38054-5005 ATTN BILLED ACCOUNTING CLASSIFICATION BILLING ACCOUNTING CLASSIFICATION 68 20 X 8145.0000 NA \$119,422.17 96 NA X 3122.0000 G6 08 2417 100 015558 96252 \$119,422.17 LINE ITEM DESCRIPTION 000001 CONTRACT - OUTSIDE GOVERNMENT 000001 CONTRACT - OUTSIDE GOVERNMENT 000001 INHOUSE - OTHER RESOURCES 000001 INHOUSE - LABOR 000001 INHOUSE - LABOR 000001 INHOUSE - LABOR SUBTOTAL

PAYMENT DUE DATE 29-OCT-2000

PARTIAL AMOUNT PAID

\$119,422.17

PAY THIS AMOUNT

\$.00

#### CERTIFICATE OF OFFICE BILLED

I CERTIFY THAT THE ABOVE ARTICLES WERE RECEIVED AND ACCEPTED OR THE SERVICES PERFORMED AS FUNDS AUTHORIZED: \$529,400.00 STATED AND SHOULD BE CHARGED TO THE APPROPRIATION (S) AND/OR FUND (S) AS INDICATED ABOVE, TOTAL BILLED AMOUNT: \$348,299.14 OR THAT THE ADVANCE PAYMENT REQUESTED IS APPROVED AND SHOULD BE PAID AS INDICATED. PREVIOUS BILLED AMOUNT: \$228,876.97 CURRENT BILLED AMOUNT: \$119,422.17 TOTAL PLUX BILLED: \$.00 DATE AUTHORIZED ADMINISTRATIVE OR CERTIFYING OFFICER PREVIOUS FLUX BILLED: \$.00 CURRENT FLUX BILLED: \$.00

DA FORM 4445-R APPROVED BY TREASURY -FOR USE IN LIEU OF SF 1080 cuortl.2.1.14 499

DW96947840-0560

CUSTOMER ORDER:

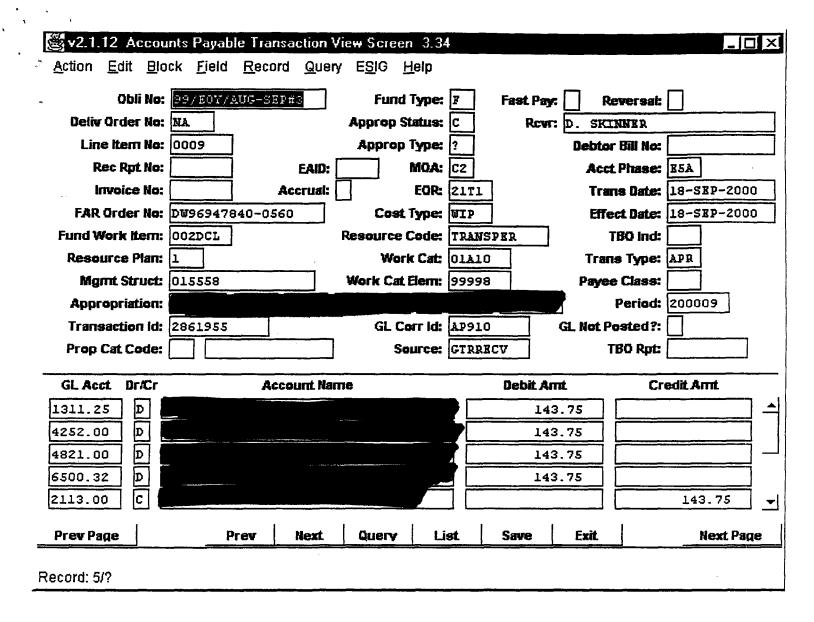
TRANSACTION LISTING OMAHA DISTRICT

ACCOUNTING PERIOD: 09-2000

Page: 1 Date: 21-DEC-2001

CONTRACT - OUTSI	DE GOVERNMENT								
Transaction Date 18-SEP-2000 19-SEP-2000 21-SEP-2000 21-SEP-2000	PR&C W59XQG02361796 W59XQG02361796 W59XQG90122578 W59XQG90122578	Obligation 99/EOY/AUG-SEP#3 006654G6 DACA45-98-D-0004 DACA45-98-D-0004	Del Order No NA NA 0006 0006	Emp 1D	Line Item 0009 1 0001	Resource Code TRANSPER TRANSPER CONSTSVCS CONSTSVCS	Accrual	Ind	Total \$143.7 \$142.9 \$12,762.5 \$103,225.7
				SUBTOTAL	COST:				\$116,275.0
INHOUSE - OTHER	RESOURCES					٠			
Transaction Date	PR&C W59XQG02634657	Obligation	Del Order No	Emp ID	Line Item	Resource Code RAPIDUSER	Accrual	Ind	Total \$166.3
				SUBTOTAL	COST:				\$166.3
NHOUSE - LABOR									
ransaction Date 1-SEP-2000 2-SEP-2000 5-SEP-2000 9-SEP-2000 9-SEP-2000 2-SEP-2000 6-SEP-2000	Charge Code 166586 166586 166586 166586 166586 166586	Work Date 08-SEP-2000 11-SEP-2000 12-SEP-2000 15-SEP-2000 19-SEP-2000 22-SEP-2000	Emp ID No	of Hours	Туре	Labor \$	G&A \$	Indirect \$	Total \$80.5 \$80.5 \$161.1 \$1,288.8 \$161.1 \$483.4 \$725.1
			_	SUBTOTAL	co \$	1,565.53	\$402.33	\$1,012.92	\$2,980.7
								TOTAL COST:	\$119,422.1

\*\*\* E N D OF R E P O R T - 21-DEC-2001 - 11:01 - SID G6CEFMP1 \*\*\*



Travel Order Travel Order Da		854C6 AUG-2000	_		TIMOTHY P G		
bligation Line Items - <b>Obligation</b>	Obli Li No	Description	WI Cd	EOR	Approved Amount	Disbursed Amount	Travel Order Balance
00665466	1	NON-GTR TRAVE	OOZDCL	2172	403.50	142.96	260.54
00665466	2	NON-GTR TRAVE	004D20	2172	403.50	142.95	260.55
9/EOY/AUG-SEP#3	0009	7120070528	002DCL	ZlTl	143.75	143.75	0.00
9/EOY/AUG-SEP#3	0010	7120070528	004D20	2171	143.75	143.75	0.00
ev Page	Prev		lew Fund	ing List	Save	Exit	Next Pag

•	OR	DER FOR SUPPL	LIES OR SERVICE	2S				m Appr	oved 1704-0187	PAGE
			3200 OK DOK 1201				•		ug 31, 1992	1
reviewing in the collecti information, Operations a	ting burden for the structions, search on of information. including suggest and Reports, 1215 J Paperwork Reductio	ing existing Send comment ions for redu efferson Davi	data sources, s reguarding t scing this burd s Highway, Sui	gathering and this burden ed len, to Washin te 1204, Arli	l maintaini stimate or sgton Headq .ngton, Va	ng the any oth warters	data mer as Serv	needed pect o ices.	d, and complete this coll directorate	eting and reviewing ection of for Information
99/20	PURCH ORDER NO. Y/AUG-SEP#3	L	IA T	3. DATE OF 18-SEP-	2000	WS	9XQG0	PURCH 249296	REQUEST NO.	5.CERTIFIED FOR NATIONAL DEFENSE UNDER DMS REG 1
6. ISSUED BY	,	CODE		ADMINISTERE	) BY	CODE	'ـ		<del></del>	
										8. DELIVERY FOB [ ] DEST [ ] OTHER [ (See Schedule)
9. CONTRACTO	R VENDOR ID: NB223	99 CODE	PA	CILITY CODE		10.5	EFIAE	R TO F	OB POINT BY	11.MARK IF BUS. IS
NATIONS BA 4486160000 P O BOX 65						12.	DISCO	UNT TE	rms	[ ] SMALL DIS- ADVANTAGED [ ] WOMEN-OWNED
DALLAS, TX	75265-0785					13.	MAIL	INVOIC	ES TO See	Block 15
14. SHIP TO		CODE	15	. PAYMENT WII	L BE MADE	ВҰ	co	DE		MARK ALL PACKAGES AND PAPERS WITH CONTRACT OR ORDER NUMBER
16. DELIVERY	This delivery		ued on another the above num			accor	dance	with	and subject	
PURCHASE	Reference your	•			:	furnish	the	follow	ing on term	s specified herein.
	. THE CONTRACT HERE MODIFIED, SUBJECT 1									IOUSLY HAVE BEEN
	OF CONTRACTOR	olier must sig	SIGNATURE gn Acceptance	and return th	e following			AND T		DATE SIGNED
7. ACCOUNTIN	NG AND APPROPRIATIO	N DATA/LOCAL	USE			_	<del>,</del>			
.8. ITEM 19.	SCHEDULE OF S	UPPLIES/SERV	ICE 20.	<b>-</b> · · ·	NTITY /ACCEPTED*		21. UNIT	22. U	NIT PRICE	23. AMOUNT
	0070526/6848G6/MOSE 5744738/6848G6/BOWE		<u> </u>	.0000		.0000	LS LS		\$.00 \$.00	\$298.00 \$251.00
	accepted by the Go quantity ordered, i		UNITED STATES	OF AMERICA					25. TOTAL	\$16,796.24
by x. If di	fferent, enter act	ual							29. DIFFERENCES	
ordered and	•	ty BY:			CONTRACTING	ORDER	ING O	FICER	DIFFERENCE	
6. QUANTITY	IN COLUMN 20 HAS B	een		27. REC RPT	•	o. vou			30. INITIALS	
] INSPECTED	• • • • • • • • • • • • • • • • • • • •	CCEPTED AND C	CONFORMS TO THE	000001		* MULT	IPUE .		INITIALS	
18-SEP-2000 DATE	/s/ DARLENE E SK SIGNATURE OF AU	INNER		[X] FINAL		ID BY 873	6		33. AMT VE	RIFIED CORRECT FOR \$251.00
	this amount is cor	- [] COMP	. PAYMENT				34. CHECK 1	UMBER 00723934		
DATE	SIGNATURE AND TI	TLE OF CERTIF	YING OFFICER	[ ] PART:	:	06-00	7~00		35. BILL OF	LADING NO.
7. REC'D AT	38. RECEIVED BY DARLENE E SKINNER		39.DATE REC'E	40 TOTAL COL	FT. 41. S	/R ACC	OUNT N	UMBER	42. S/	R VOUCHER NO.
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L8. ITEM	19. SCHEDULE OF SUPPLIES/SERVICE	2	20. QUANTITY ORDERED/ACCEPTED*	21. UNIT	22. UNIT PRICE	23. AMOUNT
0003	7116744738/6848G6/BOWERS	.0000	/ .0000	LS	\$.00	\$251.0
0005	7120070501/6809G6/HOOVER	.0000		LS	\$.00	\$433.0
0006	7120070517/6272G6/REA	.0000		LS	\$.00	\$58.5
0007	7120070523/6855G6/GOUGER	.0000		LS	\$.00	\$159.0
8000	7120070525/6813G6/SOLSKY	.0000	.0000	LS	\$.00	\$446.0
0009	7120070528	.0000	.0000	LS	\$.00	\$143.7
0010	7120070528	.0000	/ _0000	LS	\$.00	\$143.7
0011	7120070532/6746G6/LINDQUIST	.0000	.0000	LS	\$.00	\$276.5
0012	7120070532/6746G6/LINDQUIST	.0000		LS	\$.00	\$276.5
0013	7120070537/6619G6/ADOLF	.0000		LS	\$.00	\$1,721.2
0014	712070538/6100G6/JOHNSON	.0000		LS	\$.00	\$567.0
	7120070540/6412G6/BENZMILLER	.0000		LS	\$.00	\$930.0
0016	7120070541/6743G6/OLSEN, J	.0000		LS	\$.00	\$276.5
0017	7120070541/6743G6/OLSEN, J	.0000		LS	\$.00	\$276.5
	7120070542/6381G6/PAVLIK	.0000		LS	\$.00	\$462.5
	7120070557/34G6/TILLOTSON	.0000		LS	\$.00	\$420.0
0020	7120070564/6917G6/KURMEL	.0000		LS	\$.00	\$409.5
0021	7120070567/6873G6/GRAF	.0000		LS	\$.00	\$567.0
0022	7120070571/6891G6/MINER	.0000		LS	\$.00	\$420.0
0023	7120070573/6895G6/HERRING	.0000		LS	\$.00	\$298.0
0024	7120070574/6727G6/HEIDEN	.0000		LS	\$.00	\$333.5
	7120070578/6818G6/BUSS, M	.0000		LS	\$.00	\$429.0
0028	7120070586/6549G6/BOWERS	.0000		LS	\$.00	\$239.0
	7120070588/6766G6/JOHNSON, A	.0000	•	LS	\$.00	\$458.0
	7120070592/6850G6/POPELKA	.0000		LS	\$.00	\$803.0
	7120070593/6881G6/HENNINGSEN	.0000	•	LS	\$.00	\$793.0
	7120070595/6833G6/KRUPA	.0000		LS	\$.00	\$793.0
	7120070597/6539G6/NOLAN	.0000	•	LS	\$.00	\$446.5
	7120070600/6935G6/HERSE	.0000		LS	\$.00	\$446.0
	7120070601/02/6922G6/HOLLAND	.0000		LS	\$.00	\$220.0
	7120070604/6918G6/LEHN	.0000		LS	\$.00	\$209.0
	7120070605/6883G6/WINSLOW	.0000		LS	\$.00	\$426.0
	7120070606/6877G6/MAILANDER	.0000		LS	\$.00	\$816.0
0039	7120070614/63G6/VADER	.0000		LS	\$.00	\$853.0
040	7120070616/6940G6/NOVOTNY	.0000	/ .0000	LS	\$.00	\$446.0

USACE OMAHA DISTRICT DARLENE SKINNER 215 N 17TH ST. OMAHA NE 68102-4978 VISA ACCOUNT NUMBER

Page 26 of 32

			INDIVIDUAL	CARDH	OLDER ACTIVITY		
NM:LINDQU	IIST/TOOD	TKT:01271200	70532 MVAT:	CVAT:	CC:	<del></del>	
OARP:OMA	SVC:Y DARP:MSP	FR:YCA	DEP:091100 .				
OARP:MSP	SVC:Y DARP:MOT	FR:YCA	DEP:091100				
OARP:MOT	SVC:Y DARP:MSP	FR:YCA	DEP:091600				
OARP:MSP	SVC:Y DARP:OMA	FR:YCA	DEP:091600				
9-08	NWA AIR 012712				09-06	1,721.24	
	050251582510483128			<b></b>			
NM:ADOLF/	MARY DARP:MSP	TKT:012712007		CVAT:	CC:		
			DEP:091100				
	SVC:P DARP:YYC		DEP:091100				
	SVC:P DARP:MSP		DEP:091400				
OARP:MSP	SVC:P DARP:OMA	FR:YUP	DEP:091400				
9-08		0070538OMAH			09-06	567.00	
	)50251582510463136			MAT.	20.		
	ONMELISSA		0070538 MVAT:	CVAT:	CC:		
	SVC:Y DARP:MSP		DEP:091100				
	SVC:H DARP:GFK		DEP:091100				
	SVC:H DARP:MSP		DEP:091300				
OARP:MSP	SVC:Y DARP:OMA	FR:YCA	DEP:091500				
-08	NWA AIR 012712				09-06	930.00	
	90251582510483144						
NM:BENZMI	LLERVOALLAS	TKT:012712	0070540 MVAT:	CVAT:	CC:		
OARP:BIS	SVC:M DARP:MSP	FR:MSPND	DEP:091100		•		
OARP:MSP	SVC:Y DARP:MCI	FR:YCA	DEP:091100				
OARP:MCI	SVC:Y DARP:MSP	FR:YCA	DEP:091500				
OARP:MSP	SVC:M DARP:BIS	FR:MSPND	DEP:091500				
<b>)-08</b>	NWA AIR 012712	0070541OMAH	M NE		09-04	553.00	ı
REF:247170	50251582510463151	MCC:3060	PHONE:				
NM:OLSENA	JAMES 7	TKT:012712007	'0541 MVAT:	CVAT:	CC:		
OARP:OMA	SVC:Y DARP:MSP	FR:YCA	DEP:091100				
OARP:MSP	SVC:Y DARP:MOT	FR:YCA	DEP:091100				
OARP:MOT	SVC:Y DARP:MSP	FR:YCA	DEP:091600		•		
OARP:MSP	SVC:Y DARP:OMA	FR:YCA	DEP:091600				
-08	NWA AIR 012712	0070567OMAH	A NE		09-06	567.00	
	50251582510483201	MCC:3060	PHONE:				
NM:GRAF/ST	TEVE T	KT:0127120070	567 MVAT:	CVAT:	CC:		
	SVC:Y DARP:MSP		DEP:091100				
	SVC:H DARP:GFK		DEP:091100				
	SVC:H DARP:MSP		DEP:091300				
OARP:MSP	SVC:Y DARP:OMA	FR:YCA	DEP:091300				
-08	TWA AIRLINE 01571	120070528OM4	NHA NE		09-06	113.00	;
	50251582510576087						
NM:GOUGE		KT:015712007		CVAT:	CC:		
	SVC:Y DARP:STL		DEP:091200		<del></del>		
		CD. ILMA					

							R TDY TRAVEL					1. DATE OF REQUEST		
*							back before					23-AUG-2000		
ļ 						F	REQUEST FOR (	OFFICI	AL TRAV	EL				
2.NAMI	E (La	st,Firs	st,Midd	le Initi	al)	3.551	i		4.POSI	TION TITLE AND GRADE	/ RATIN	G		
GOUGE	R, TIMOT	ну Р							ENVIRO	NMENTAL ENGINEER		GS12		
!	CIAL ST		AM OFF	ICE					6.ORGA	NIZATIONAL ELEMENT	7.DU	TY PHONE NUMBER		
	AFB,								CENWO-CD-RR 402-293-2514					
8.TYPE	OF ORD	ERS								PURPOSE (see JTR, App RESPONSE	endix H	)		
TEMPOR	ARY DUT	Y												
	PROX NO				ļı	. PROCE	ED (DATE)							
(Including travel time) 2 12-SEP-2000									CATEGO	RY SITE VISIT-OPERAT	'IONAL/M	NGRIAL		
11.ITI	NERARY					Y V	ARIATION AUTI	HORIZE	י					
	1 OF 2				va progress (		SEP-2000 AT	600 W	20					
		•			RT ON 13-SE			OUU M	X.S					
12.TRA	NSPORTA	TION MO	DE		TP	TRNSPN	REQ - PLAN	E						
	COMMERCIAL GOVERNMENT LOCAL TRA						LOCAL TRA	ANSPOR'	TATION	PRIVATELY OW	NED CON	VEYANCE (Check one)		
RAIL	AIR XX	BUS	SHIP	AIR	VEHICLE	SHIP	CAR RENTAL	TAXI	I OTHER RATE PER MILE: 0.0000					
	i	MINED B	V ADDR	OPPIATE	TRANSPORTAT	ON OFF	TCEP			More advantageous	to gov	ernment		
□ "					INAMOPORIAL	ion or r	ICER					D PER DIEM LIMITED TO		
	(OVEI)	seas Tr	aver o	шу							IEM AS	MON CARRIER TRANSPORTATION DETERMINED IN JTR. TRAVEL D. IN JTP		
13.	x	2 DED	DTEM	ATTUOD T 71	ED IN ACCORI	ANCE W	יייי דייים	11,	OTUT	R RATE OF PER DIEM(Sp		D IN OIR.		
	<u>_</u>		DIEN		BD IN ACCORD	ANCE W	TIN UIK		O. OIRE	R RATE OF PER DIEM(SP		1 C ADVANCE AUGUADIZED		
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PER DI		82.00		TRAVEL	\$337.50		OTHER \$	3175.00	)	TOTAL \$1,094.50		\$.00		
16. RE						requir	ements, leav	re, exc	ess bag	ggage, accommodations	, regis	tration fees, etc.)		
See. At	tached	for Add	itiona.	l Remarks	3									
	VEL-REQU				Fitle and si	gnatur	e)			APPROVING OFFICIAL		e and signature)		
•	RONICALI ENGINEEI		ED BY/	STEVE T	RASMUSSEN 23-AUG-200	0				CALLY SIGNED BY/ JERO Y CIVIL ENGINEER		ODS -AUG-2000		
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19.ACC	OUNTING	CITATIO	ON											
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USAED,	ROOK ARI FORT CI	ROOK	CE		WO-CD-FC						22.TRAV	EL ORDER NUMBER		
P.O. B	OX 13287	7		OFF	TUTT. AFB. N	E68113				1		006654G6		

		U.S. ARMY CORPS OF ENGINEERS REQUEST FOR OFFICIAL TRAVEL	DATE ISSUED 23-AUG-2000
NAME GOUGER,	(Last, First) TIMOTHY P		TRAVEL ORDER NUMBER 006654G6

PRIVACY ACT STATEMENT (5 U.S.C. 552a)

AUTHORITY: 5 U.S.C. 5701, 5702, and E.O. 9397.

PRINCIPLE PURPOSE(S): Used for reviewing, approving, and accounting for official travel.

ROUTINE USE(S): None.

DISCLOSURE: Voluntary; however, failure to provide the requesting information may delay or preclude timely authorization of your travel request.

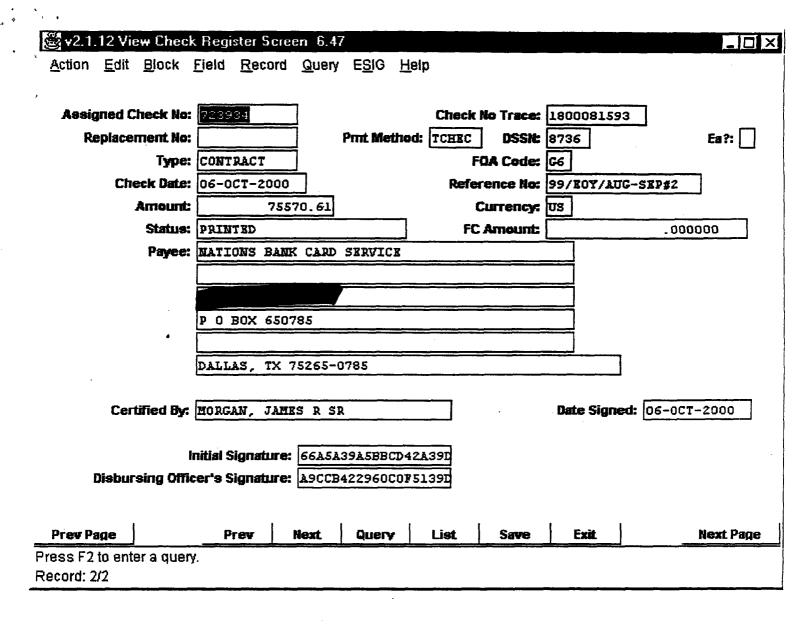
16.REMARKS (Continued) (Use this space for special requirements, leave, excess baggage, accommodations, registration fees, etc.)
RENTAL VEHICLE AUTHORIZED. THIS DOES NOT NEGATE REQ. TO USE AVAILABLE LIMO SERVICE TO/FROM AIRPORT
MILEAGE TO AIRPORT FROM RESIDENCE/OFFICE AND RETURN IS AUTHORIZED.
IF THE TRIP IS CANCELED/CHANGED AFTER TICKETS (OR TR'S) ARE ISSUED, THE TRAVELER IS LIABLE FOR THEIR VALUE UNTIL ALL TIC
KET COUPONS HAVE BEEN USED FOR OFFICIAL TRVL AND/OR ALL UNUSED TICKETS OR COUPONS ARE PROPERLY ACCT'D FOR

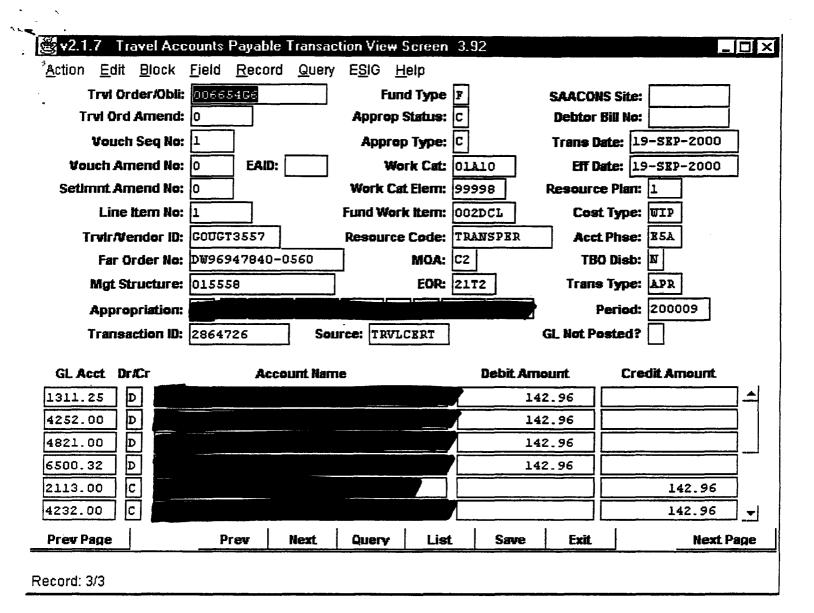
OFFICIAL TRAVEL ARRANGEMENTS PURCHASED THROUGH A COMMERCIAL TRAVEL OFFICE (TRAVEL AGENCY) NOT UNDER CONTRACT TO THE GOVE

RNMENT IS NOT REIMBURSABLE EXCEPT AT LOCATIONS WHERE THERE IS NO CTO CONTRACT WITH THE GOVERNMENT.

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REQUEST AND AUTHORIZATION FOR TDY TRAVEL OF DOD PERSONNEL  (Reference: Joint Travel Regulations)  Travel Authorized as indicated in items 2 through 21								1. DATE OF REQUEST			
-					REQUEST FOR OF			<del></del>	<del></del>	1 22	
2.NAME (Last, First, Middle Initial) SSN					3.	3. POSITION TITLE AND GRADE OR RATING					
GOUGER, TIMOTHY P					EN	ENVIRONMENTAL ENGINEER GS12					
4.OFFICIAL						5.	ORGAN	IZATIONAL ELEMENT	HONE NO.		
OFFUTT, AF	onse resident B, ne	OFFICE					CENWO-CD-FC-R 40			-293-2514	
7.TYPE OF ORDERS				8.SECURITY CLEARANCE			+	SE OF TDY ESPONSE/TECHNICAL S			
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11.ITINERA	RY			YV	ARIATION AUTHO	RIZED					
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13.	X PER DIEM	AUTHORIZEL	IN ACCORDA	NCE WITH	H JTR						
OTHER R	ATE OF PER DI	EM(Specify	r)								
14.ESTIMAT	ED COST									15.ADVANCE AUTHORIZED	
PER DIEM		TRAVEL			OTHER			TOTAL			
ref Leg 1		ref Leg	r I	ref Leg 1			ref Leg 1			\$.00	
16.REMARKS See Attach	(Use th ed For Additi			require	ments, leave,	superio	r o'r	lst-class accommoda	tions, e	excess baggage, etc.)	
TRAVEL ADV	ANCE MUST BE	SETTLED WI	THIN 5 DAYS	OF COM	PLETION OF TRA	VEL. FA	ILURE	TO DO SO WILL RESU	LT IN CO	DLLECTION ACTION.	
/ELECTRONICALLY SIGNED BY/ STEVE T RASMUSSEN /ELE					/ELECT	APPROVING OFFICIAL (Title and signature) ECTRONICALLY SIGNED BY/ JEROME M WOODS ERVISORY CIVIL ENGINEER 23-AUG-2000					
		<del></del>			AUTHORI	ZATION					
19.ACCOUNT	ING CITATION					50% 50%					
/ BELCHONICALE BIOLOGICAL CONTROL OF THE CONTROL OF							E ISSUED 23-AUG-2000				
FORT CROOK AREA OFFICE USACE P.O. BOX 13287 OFFUTT, AFB, NE68113						22 . TRA			VEL ORDER NUMBER 006654G6		

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X ELECTRONIC FUND TRANSFER OTHER	EMPLOYE		PENDENT (S)	DLA		52916		
4. NAME (Last, Pirst, Middle Initial) GOUGER, TIMOTHY P	5. GRA		N Privacy Act I	Data	b. Subvoucher No.			
7. ADDRESS a.NUMBER AND STREET b. CITY Privacy Act Information. Privacy Act In	nformation.	c.STAT	TE d.ZIP CODE		c. PAID BY 8736 20Sep2000			
8. TELEPHONE NUMBER 9. TRAVEL ORDER 402-293-2514 006654G6	NUMBER 23Aug2000	10.PREVIOU	US PAYMENTS/ADV \$.00	ANCES	USACE FINANCE CENTER			
11. ORGANIZATION AND STATION RAPID RESPONSE 1	RESIDENT O	<del> </del> 						
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SEE ATTACHED (IF APPLICABLE)		14. HOUSEHO	OLD GOODS SHIPE	PED				
		YES	NO					
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16. REIMBURSABLE EXPENSES	i	<u> </u>	17. LEAVE		e. SUMMARY OF PAYMENT (1) Per Diem \$242.56			
DATE   b. NATURE OF EXPENSE	c. AMOUNT	b. ALLOWED		HOURS	(2) Actual Expense			
15Sep2000 CREDIT CARD ATM FEE	\$ 5.85				(4) Dependent Travel (5) DLA			
15Sep2000 MILEAGE TO/FROM AIRPORT 15Sep2000 MISCELLANEOUS - SPECIFY IN REMARKS	\$ 9.75 \$ 10.50		c. Taken between		(6) Reimbursable Expense \$43.3   (7) Total \$285.9   (8) Less Advance   (9) Amount Owed			
15Sep2000 PARKING FEES - AIRPORT 15Sep2000 LONG DISTANCE PHONE CALLS	\$ 24.00 \$ .75							
15Sep2000 TRANSPORTATION - SUBWAY	\$ 3.00				(10) Amount Due	\$285.91		
18. POC TRAVEL: OWNER/OPERATOR		Passenger	:		NSPORTATION REQUEST AUTHORIZATION (MTA)	(GTR)/MILITARY		
<ol> <li>Long distance telephone calls are certification necessary in the interest of the government</li> </ol>		a. GTR/MTA	NO.	b. FROM	c. TO			
APPROVING OFFICER (31 USC 1348(b)) 7120070529 ST LOUIS MO MISSOUR CHICAGO / COOK IL								
21.a. CLAIMANT SIGNATURE b. DATE 22.a. APPROVING OFFICER SIGNATURE b. DATE /ELECTRONICALLY SIGNED BY/ STEVEN R SCHMIDT 18Sep2000								
23. ACCOUNTING CLASS 050 % FUNDED 050 % FUNDED								
24. COLLECTION DATA								
25. COMPUTED BY 26. AUDITED BY 27.TRVL OF SHELLA DACQUISTO JUDITH MORGAN	RD POSTED BY	28. RECEIVE			nd date or check no.; 20Sep2000	29. AMOUNT PAID \$285.91		

DD FORM 1351-2

	TRAVEL VOUCHER OR SUBVOUCHER PAGE NO. (Continuation Sheet) 2										
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## Carlson Wagonlit Invel

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CUSTOMER NBR: 585101

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TO: PICKUP 11SEP .

MAIL REFUNDS W/ORDERS TO-CARLSON WAGONLIT TRAVEL

COE/OHAHA

215 N 17TH STREET

ROOM 196B

OMAHA NE 68192

FOR: GOUGER/TIM REF: CTAORD.Ø96252.COEOHA

\*\*PLEASE VISIT OUR WEBSITE AT WWW.CWGOVERNHENT.COM

\*\*AND COMPLETE OUR SERVICE EXCELLENCE SURVEY.

18 SEP ØØ - TUESDAY

AIR TRANS WORLD AIRLINES FLT:518 ECONOMY

LV CHAHA

815A

EGP: ND-89

AR ST LOUIS INTL

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**JIHR LIHIN** NON-STOP

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REF: 4LHXCW

GOUGER/TIM SEAT-24C

13 SEP 90 - WEDNESDAY

AIR TRANS WORLD AIRLINES FLT:58

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# Carlson Wagonlit Towel

SALES PERSON: 43

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DATE: Ø6 SEP S

CUSTOMER NBR: 5851Ø1

WALOKV

PAGE: 92

TO: PICKUP 11SEP .

MAIL REFUNDS W/ORDERS TO-CARLSON WAGONLIT TRAVEL

COE/OMAHA

215 N 17TH STREET

ROOM 196B

OHAHA NE 68152

FOR: GOUGER/TIM REF: CTAORD, 996252, COECHA

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218-253 NEW

## Carlson Wagonlit Invel

- SALES PERSON: 43 ITINERARY/INVOICE NO. 5925755

CUSTOMER NBR: 5851Ø1

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TO: PICKUP 11SEP .

MAIL REFUNDS W/ORDERS TO-CARLSON WAGONLIT TRAVEL

COE/CHAHA

215 N 17TH STREET

ROOM 196B

OMAHA NE 68192

REF: CTAORD, 596252, COEOHA

FOR: GOUGER/TIM

\*\*PLEASE VISIT OUR WERSITE AT WWW.CWGOVERNHENT.COH \*\*AND COMPLETE OUR SERVICE EXCELLENCE SURVEY.

15 SEP ØØ - FRIDAY

AIR AMERICAN AIRLINES FLT:4114 ECONOMY

OPERATED BY AMERICAN EAGLE

LV CHICAGO OHARE

835A

EGP: EMBRAER 145 JET

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GOUGER/TIM SEAT-14A

AIR TICKET ELEC TKT

AA712*9979*529

GOUGER TIM BILLED TO

SUB TOTAL HET CC BILLING 174,50

9.39

TOTAL AMOUNT DUE

---- INFORMATION FOR ARMY TRAVELERS ----FOR ARMY LODGING RESERVATION-890-462-7691

FOR ASSISTANCE WHILE ENROUTE, AFTER NORMAL BUSINESS HOURS CALL OUR 24HR SERVICE CENTER AT 1-800-288-5979. TICKET RECEIVED

RESERVED SEATS SUBJECT TO CANCEL 30HIN BEFORE DEP YOUR PERSONAL ID CODE IS SIGLA/CTO

THANK YOU FOR BOOKING WITH CARLSON WAGONLIT TRAVEL FOR EHERGENCIES DURING BUSINESS HOURS.

PLEASE CALL 1-800-945-0535

CALL 1-877-INFOCUT FOR REPORTING OR EVALUATING. SFRVICE EXCELLENCE ISSUES. YOUR OC ID CODE IS 1797.

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FARE-A43 YCA SDG NDGORD

CONTINUED ON PAGE 2

BOLSÉR, TOM TT W JACKBON, BLD CHOCKBON IL BOSON



### FOURTH AND CHESTNUT • ST. LOUIS, MISSOURI 63102 • (314) 241-7400 Adam's Mark Hotels, A Division of HBE Corporation

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	_	(Reference Authorized	: Joint 1	lrav	rel Regulat	ions)						23-AUG-2000	
			I	REQU	EST FOR OF	PICIA	L TRAV	EL					
2.NAME (Last, First	,Middle Ini	tial)	SSN		****		3.POSI	TIC	ON TITLE AND GRADI	OR I	RATIN	G	
GOUGER, TIMOTHY P							ENVIRO	NMI	ental engineer			GS12	
4.OFFICIAL STATION	N. 0227.62						5.ORGA	NIZ	ZATIONAL ELEMENT	1	. PHO	NE NO.	
RAPID RESPONSE RESIDE OPPUTT, AFB, NE	INT OFFICE						CENWO-CD-FC-R 402-293-2514						
7.TYPE OF ORDERS TEMPORARY DUTY			8.SECUR	LITY	CLEARANCE		9.PURPOSE OF TDY RAPID RESPONSE						
10a.APPROX NO. DAYS O	OP TDY		b. PROCE	ED	O/A (DATE)								
(Including travel time) 12-SEP-2000								R¥	SITE VISIT-OPERA	TIONA	L/MN	GRIAL	
11.ITINERARY													
LEG: 1 OF 2 AMENDME FROM: OMAHA / DOUG TO : ST LOUIS MO	Las ne nebr	aska proceei	ப் 0 0 12 - S	EP-	2000 AT 6								
12.MODE OF TRANSPORTA	TION	TP TF	enspn req	- 1	PLANE								
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OTHER RATE OF PER		O IN ACCORDA	NCE WITH	JT	ξ								
14.ESTIMATED COST											15	ADVANCE AUTHORIZED	
PER DIEM \$582.00	TRAVEL	\$337.50	,	отне		75.00		T	OTAL \$1,094.50			\$.00	
16.REMARKS (Use ) See Attached For Addi			requireme	ents	;, leave, s	superi	ior or	1s	t-class accommoda	tions	, exc	cess baggage, etc.)	
TRAVEL ADVANCE MUST BE	E SETTLED WI	THIN 5 DAYS	OF COMPI	LETI	ON OF TRAV	ÆL. F	ALLURE	T	O DO SO WILL RESU	LT IN	COLL	ECTION ACTION.	
17.REQUESTING OFFICIAL FLECTRONICALLY SIGNED SUPERVISORY CIVIL ENGI	BY/ STEVE	itle and si T RASMUSSEN 23-AUG-2	-		į	/ELEC	TRONIC	AL	OFFICIAL (Tit LY SIGNED BY/ JER IVIL ENGINEER		MOOD	mature) OS OG-2000	
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L9.ACCOUNTING CITATION	7					50 <b>1</b>							
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U.S. ARMY CORPS OF ENGINEERS REQUEST FOR OFFICIAL TRAVEL	DATE ISSUED 23-AUG-2000
NAME (Last, First) GOUGER, TIMOTHY P	TRAVEL ORDER NUMBER 006654G6

#### 16.REMARKS

RENTAL VEHICLE AUTHORIZED. THIS DOES NOT NEGATE REQ. TO USE AVAILABLE LIMO SERVICE TO/FROM AIRPORT
MILEAGE TO AIRPORT FROM RESIDENCE/OFFICE AND RETURN IS AUTHORIZED.

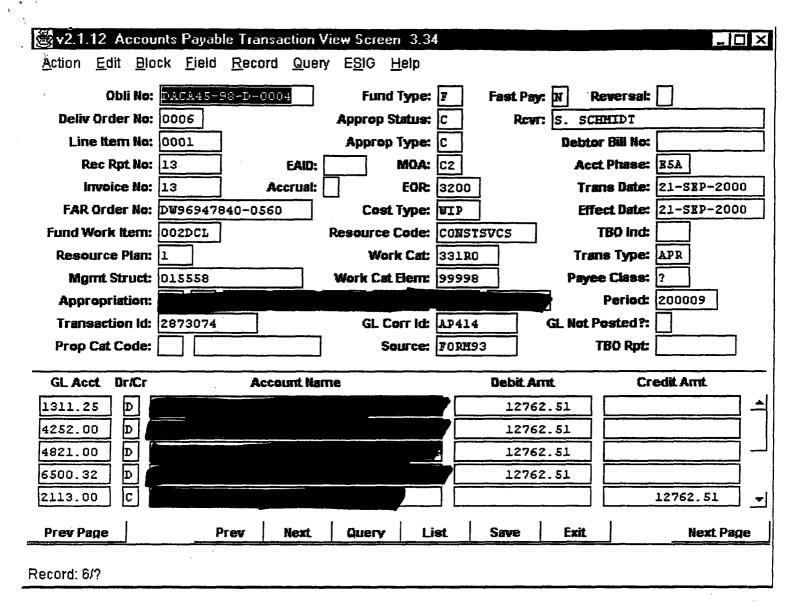
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IF THE TRIP IS CANCELED/CHANGED AFTER TICKETS (OR TR'S) ARE ISSUED, THE TRAVELER IS LIABLE FOR THEIR VALUE UNTIL ALL TIC KET COUPONS HAVE BEEN USED FOR OFFICIAL TRIVL AND/OR ALL UNUSED TICKETS OR COUPONS ARE PROPERLY ACCT' OFFICIAL TRAVEL ARRANGEMENTS PURCHASED THROUGH A COMMERCIAL TRAVEL OFFICE (TRAVEL AGENCY) NOT UNDER CONTRACT TO THE GOVE RINNENT IS NOT REIMBURSABLE EXCEPT AT LOCATIONS WHERE THERE IS NO CTO CONTRACT WITH THE GOVERNMENT.

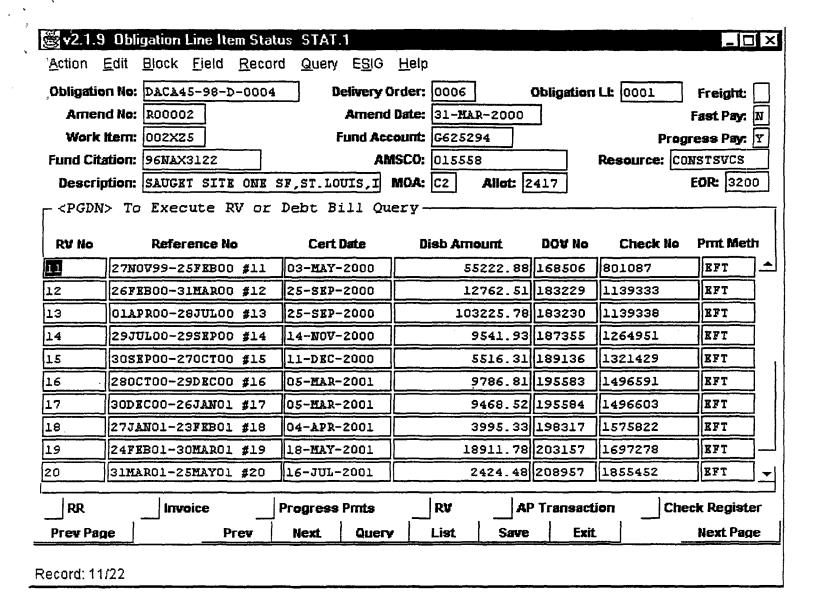
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					REQUEST FOR OF	PPICIAL	TRAVI	EL.				
2.NAME	(Last, Pirst, Mi	iddle Ini	tial)	SSN		3	.POSI	ric	ON TITLE AND GRAD	e or r	ATIN	G
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4.OFFICIAL	STATION ONSE RESIDENT	OFFICE				5	.ORGAN	ЯIZ	ATIONAL ELEMENT	6	. PHO	NE NO.
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7.TYPE OF (				8.SECU	RITY CLEARANCE	• •			OF TDY PONSE/TECHNICAL :	SUPPOR	T	
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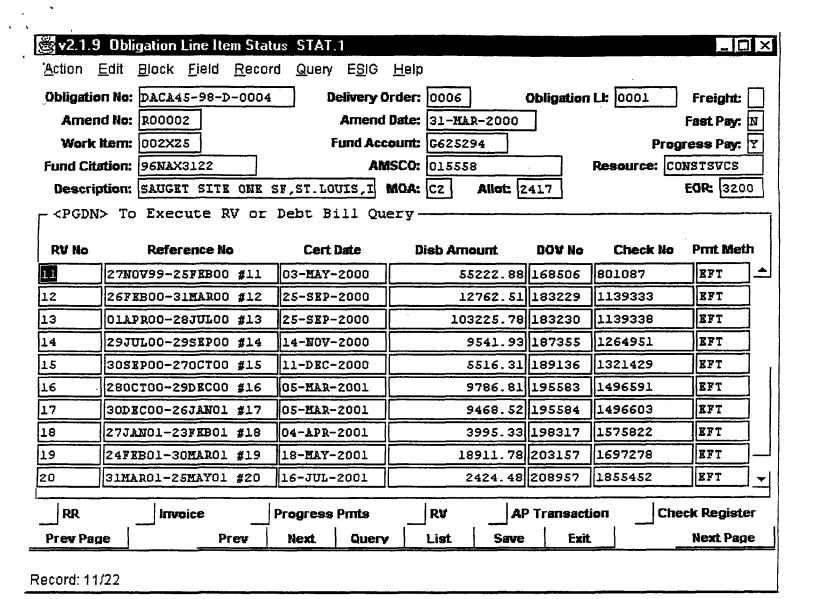


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SHOP/FACILITY IN-HOUSE PURCHASE REQUEST AND COMMITMEN For use of this form, see AR 37-1: the proponent agency is Hq Dep						PUR	CHASE INST	RUMENT NO.	REQUISITION NO W59XQG02634657		aa	PAGE 0001		
TO: PROGRAMS MANAGEMENT BRANCH THRU:						FROM: HAZARD, TOXIC & RADIO WASTE BR								
	It is requested that the supplies and services enumerated below or on attached list be:													
PURCHASE	D FOR HAZARD, TOXIC & RADIO WASTE		DELIVER	ED TO SE	E LINE IT	M BELOW	NOT LATER THAN (DATE) SEE LINE ITEM BELOW							
The supplies and services listed below cannot be secured through nor Army supply sources in the immediate vicinity, and their procurement regulations pertaining to local purchases for stock, therefore, loca for the following reason: (Check appropriate box and complete item)						t violate	existing	NAME OF PERSON TO INFORMATION JOH	TELEPHONE NUMBER					
LOCAL PURCHASES AUTHORIZED AS THE NORMAL REQUISITIONING DISTRIBUTION OF SUPPLY FOR THE FOREGOING BY								Fund Certification  The supplies and services listed on this request are properly chargeable to the following allotments, the available balances of which are sufficient to cover the cost thereof, and funds have been committed.						
EM	ERGENCY SITUATION PRECLUDES USE OF	REQUISITI	ON CH	ANNELS FOR S	ECURING	ITEM	·	ACCOUNTING CLASSIFICATION AND AMOUNT						
ITEM	ITEM DESCRIPTION OF SUPPLY OR SERVICES QUA			UNIT		4ATED								
			↓	UNIT PR	ICE	TOTA	L COST	SEE LINE ITEM BELOW \$17,563.20						
0001	SAUGET RAPID USER FEE (98-D- 0004 DO6)	9	LS		\$.00		\$166.39							
DEL DATE SHIP TO DEL TO 0002	VELMA SANDERS BEAVER WOOD PRODUCTS RAPID		LS		\$.00	402.221.	30 002DCL 4290 \$11,537.68	CERTIFYING OFFIC	PED NAME AND TITLE OF SIGNATURE STRIPTING OFFICER					
DEL DATE	USERFEE (98-D-0004 DO13)				·	96252 2530 G41F44		MAX MCCRIGHT STAFF ACCOUNTANT	·		20Sep2000			
SHIP TO DEL TO 0003	VELMA SANDERS TURTLE MIN RAPID USER FEE (98-		Ls		\$.00	402.221.4290		DISCOUNT TERMS						
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TYPED NAME AND GRADE OF SIGNATURE INITIATING OFFICER BARBARA HASKINS /S/BARBARA HASKINS					DATE 19Sep2000	TYPED NAME AND C APPROVING OFFICE DESIGNEE	DATE							
TELEPHONE NO. 402-221-7823														
TYPED NAME AND GRADE OF SIGNATURE SUPPLY OFFICER				DATE			DADDADA WAQUTUG		/0/pappap		200000			
								BARBARA HASKINS PROGRAM ANALYST		/S/BARBARA HASKINS		20Sep2000		

SHOP/PACILITY IN-HOUSE PURCHASE REQUEST AND COMMITMENT For use of this form, see AR 37-1: the proponent agency is Hq Dep						PUR	CHASE INST	RUMENT NO.	REQUISITION NO. W59XQG02634657		DATE 19Sep2000		GE 102
TO: PROGRAMS MANAGEMENT BRANCH THRU:								FROM: HAZARD, TOXIC & RADIO WASTE BR					
It is requested that the supplies and services enumerated below or on attached list be:													
PURCHASED FOR HA		DELIVERE	TO SE	E LINE ITE	M BELOW				NOT LATER THAN(DATE) SEE LINE ITEM BELOW				
The supplies and services listed below cannot be secured through normal Army supply sources in the immediate vicinity, and their procurement will regulations pertaining to local purchases for stock, therefore, local pr for the following reason: (Check appropriate box and complete item)							existing	NAME OF PERSON TO CALL FOR ADDITIONAL INFORMATION JOHN KIRSCHBAUM				PHONE NO	ļ
	SES AUTHORIZED AS THE NORMAL			SITIONING DI					Fund Cert	ification			
MEADS OF SUFI	FEI FOR THE FORESOING BI			AND DOCALL P	OKCHASE I.	s Author	KIZED BI	able to the follo	services listed on owing allotments, t	he available	balance	es of wi	nich are
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			INITO		estima <sup>4</sup>	ACCOUNTING CLASSIFICATION AND AMOUNT ESTIMATED							
ITEM DESCRIPTION OF SUPPLY OR SERVICES		QUANTITY	ONII	UNIT PRICE		IATOT	L COST	SEE LINE ITEM BELOW \$17,563.2					
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TYPED NAME AND GRADE OF SIGNATURE INITIATING OFFICER BARBARA HASKINS /S/BARBARA HASKINS							DATE 19Sep2000	TYPED NAME AND GRADE OF SIGNATURE APPROVING OFFICER OR DESIGNEE					DATE
TELEPHONE NO. 402-221-7823													
TYPED NAME AND GRADE OF SIGNATURE SUPPLY OFFICER			3				DATE	<del>[</del>					
								BARBARA HASKINS PROGRAM ANALYST		/S/BARBARA HASKINS			20Sep2000

SHOP/FACILITY IN-HOUSE PURCHASE REQUEST AND COMMITMEN For use of this form, see AR 37-1: the proponent agency is Hq Dep						PUF	RCHASE INST	RUMENT NO.	REQUISITION NO. W59XQG02634657	DATE 19Sep200	1	PAGE 0003		
TO: PROGRAMS MANAGEMENT BRANCH THRU:									FROM: HAZARD, TOXIC & RADIO WASTE BR					
	It	is reques	ted t	hat the supp	lies and	services	s enumerate	d below or on att	tached list be:					
PURCHASE	D FOR HAZARD, TOXIC & RADIO WASTE		DELIVER	ED TO SE	EE LINE ITE	M BELOW		NOT LATER THAN(DATE) SEE LINE ITEM BELOW						
The supplies and services listed below cannot be secured through nor Army supply sources in the immediate vicinity, and their procurement regulations pertaining to local purchases for stock, therefore, loca for the following reason: (Check appropriate box and complete item)						t violate	a existing	NAME OF PERSON TO INFORMATION JOHI	AL	TELEPHONE NUMBER				
	L PURCHASES AUTHORIZED AS THE NORMA S OF SUPPLY FOR THE POREGOING BY	L L		SITIONING DI					Pund Cert	ification				
MEAN	S OF SUPPLIFUR THE FOREGOING BI		IIEMS	AND LOCAL P	URCHASE	15 AUTHOR	RIZED BI	The supplies and services listed on this request are properly charge- able to the following allotments, the available balances of which are sufficient to cover the cost thereof, and funds have been committed.						
EM	ERGENCY SITUATION PRECLUDES USE OF	REQUISITI	ON CH	IANNELS FOR S	ECURING	ITEM		ACCOUNTING CLASSIFICATION AND AMOUNT						
ITEM	DESCRIPTION OF SUPPLY OR SERVICES	QUANTITY	UNIT		ESTIMATED									
				UNIT PR	ICE	TOTA	L COST	SEE LINE ITEM BE	LOW			\$17,563.20		
0007	PALMER BARGE LINE RAPID USER (98-D-0004 DO12)		LS		\$.00		\$4,833.44							
DEL DATE SHIP TO DEL TO						96252 25: 402.221.	30 J65362 4290	TYPED NAME AND T CERTIFYING OFFIC				DATE		
								MAX MCCRIGHT STAFF ACCOUNTANT	/S/MAX C MCCRIGHT			20Sep2000		
								DISCOUNT TERMS						
						<u> </u>		PURCHASE ORDER NUMBER						
THE POREGOING ITEMS ARE REQUIRED NOT LATER THAN AS INDICATED ABOVE FOR						OLLOWING.	DURDOCR	DELIVERY REQUIREMENTS						
				11111 111111111111111111111111111111111		obbowing .	FURIOSE	ARE MORE THAN 7 REQUESTED GOODS IF YES, NUMBER O		SPECT AND ACCE	PT THE			
TYPED NAME AND GRADE OF SIGNATURE INITIATING OFFICER BARBARA HASKINS /S/BARBARA HASKINS						DATE 19Sep2000	TYPED NAME AND GRADE OF SIGNATURE APPROVING OFFICER OR DESIGNER				DATE			
TELEPHONE NO. 402-221-7823														
TYPED NAME AND GRADE OF SIGNATURE SUPPLY OFFICER						DATE								
SUPPLIF							BARBARA HASKINS PROGRAM ANALYST		/s/barbara Haskins		20Sep2000			
	·— · ·													

### LABOR COST REPORT WITH CERTIFICATION

Date: 27-DEC-2000

Page: 1

12.00

TIME: 14:23:13

RGANIZATION TITLE: RAPID RESPONSE RESIDENT OFFICE

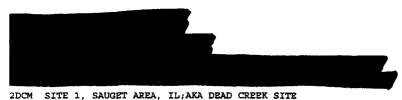
IMEKEEPER: 1J SUPERVISOR: CD17

AME: GOUGER T

*****	FLSA: E			CUTOF	F DATE	IS: 09/	09/2000		PAY PERIOD ENDING: 09/09/2000						****		
HARGE	WORK	HRS SH N EV				******			******	******		******	*****				
CODE	ITEM	TYP CD D HZ	08/27	08/28	08/29	08/30	08/31	09/01	09/02	09/03	09/04	09/05	09/06	09/07	09/08	09/09	Total
08557	*****	******	******	8.00	8.00	8.00	*****	******	*****	*****	*****	*****	*****	*****	*****	******	24.00
08564				0.00	6.00	8.00			4.00								4.00
							2 22	4 00	4.00			2 00					
08564							2.00	4.00				3.00		1.00			10.00
55674							1.00	1.00									2.00
55678	4		2.50														2.50
55678							1.00	2.00				2.00	8.00	7.00	2.00		22.00
55679			3.00														3.00
55679							4.00	1.00				3.00			1.00		9.00
56586															1.00		1.00
2AVE	7										8.00						8.00
EAVE	7														4.00		4.00
The above hours were ELECTRONICALLY SIGNED ON: 11-SEP-2000																	
BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER																	
DI: DUMIDI, DIEVEN R UUD IIIIE: DUFPRVIDURI CIVIL ENGINEER																	
ployee	Total	s:	5.50	8.00	8.00	8.00	8.00	8.00	4.00		8.00	8.00	8.00	8.00	8.00		89.50

R THESE WORK ITEMS:

-RATE-HRS=



TAL HOURS REG= 68.00 HOL= OVT= 9.50 ALV= OLV= NON=

LABOR COST REPORT WITH CERTIFICATION

Page: 2

Date: 27-DEC-2000

TIME: 14:23:13

SUPERVISOR'S PAGE FOR LABOR REPORTS

FOR SUPERVISOR: CD17

FOR TIMEKEEPER: 1J

ABOR-COST FROM : 08/27/2000

LABOR-COST TO : 09/09/2000

EMPLOYEE COUNT = 1

EMPLOYEE REGULAR HOLLIDAY OVERTIME ANNUAL LV OTHER LV NON-PD L TOTAL CERTIFIED

SP-RATE SP-RATE

GOUGER T 89.50 Y

\*\*\* END OF REPORT - 27-DEC-2000 - 14:23 - SID G6CEFMP1 \*\*\*

LABOR COST REPORT WITH CERTIFICATION

Page: 1

Date: 27-DEC-2000 TIME: 14:23:35

ORGANIZATION TITLE: RAPID RESPONSE RESIDENT OFFICE TIMEKEEPER: 1J SUPERVISOR: CD17
NAME:GOUGER T

PLSA: E CUTOFF DATE IS: 09/23/2000 PA	PAY PERIOD ENDING: 09/23/2000						
***************************************	*****						
CHARGE WORK HRS SH N EV							
CODE ITEM TYP CD D HZ 09/10 09/11 09/12 09/13 09/14 09/15 09/16 09/17 09/18	09/19 09/20 09/21 09/22 09/23 Total						
***************************************	*****						
308564	1.00						
L65678 <b>2.00</b>	2.00						
L65679 4.00	4.00						
L66586	2.00						
*The above hours were ELECTRONICALLY SIGNED ON: 12-SEP-2000							
BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY	CIVIL ENGINEER						
OISPUT 6.00 8.00 2.00	16.00						
L65678 8.00 4.00	12.00						
L65679 2.00	2.00						
2.00	2.00						
*The above hours were ELECTRONICALLY SIGNED ON: 15-SEP-2000							
BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY	CIVIL ENGINEER						
308564	1.00						
1.00	1.00 2.00						
2.00	2.00 4.00						
2.00	2.00 4.00						
3.00	3.00						
.66586	2.00 2.00						
The above hours were ELECTRONICALLY SIGNED ON: 19-SEP-2000							
BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY (	CIVIL ENGINEER						
108557	1.00 1.00						
:08557	2.00 2.00 2.00 6.00						
65678	2.00 2.00 2.00 6.00						
65679	2.00 2.00 2.00 6.00						
66586	2.00 2.00 2.00 6.00						
The above hours were ELECTRONICALLY SIGNED ON: 22-SEP-2000							
BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY C	CIVIL ENGINEER						
***************************************	*********						
mployee Totals: 8.00 8.00 8.00 8.00 8.00 8.00	8.00 8.00 8.00 8.00 1.00 81.00						

OLV= NON=

OR THESE WORK ITEMS:

P-RATE-HRS=

DEDCM SITE 1, SAUGET AREA, IL; AKA DEAD CREEK SITE

OTAL HOURS REG= 80.00 HOL= OVT= 1.00 ALV=

3.4

LABOR COST REPORT WITH CERTIFICATION

Page: 2

Date: 27-DEC-2000 TIME: 14:23:35

SUPERVISOR'S PAGE FOR LABOR REPORTS

FOR SUPERVISOR: CD17
FOR TIMEKEEPER: 1J

LABOR-COST FROM : 09/10/2000

LABOR-COST TO : 09/23/2000

EMPLOYEE COUNT = 1

EMPLOYEE REGULAR HOLLIDAY OVERTIME ANNUAL LV OTHER LV NON-PD L TOTAL CERTIFIED

SP-RATE SP-RATE

GOUGER T 81.00 Y

\*\*\* END OF REPORT - 27-DEC-2000 - 14:23 - SID G6CEFMP1 \*\*\*

LABOR COST REPORT WITH CERTIFICATION

Date: 27-DEC-2000 TIME: 14:35:26

Page: 1

ORGANIZATION TITLE: RAPID RESPONSE RESIDENT OFFICE TIMEKEEPER: 1J SUPERVISOR: CD17

NAME: GOUGER T

G6

FLSA: E CUTOFF DATE IS: 09/23/2000 PAY PERIOD ENDING: 09/23/2000 \* CHARGE WORK HRS SH N EV TYP CD D HZ 09/10 09/11 09/12 09/13 09/14 09/15 09/16 09/17 09/18 09/19 09/20 09/21 09/22 09/23 Total 1.00 B08564 1.00 2.00 L65678 2.00 L65679 4.00 4.00 L66586 1.00 1.00 \*The above hours were ELECTRONICALLY SIGNED ON: 12-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER 6.00 8.00 16.00 DISPUT 2.00 8.00 4.00 12.00 465678 **-65679** 2.00 2.00 **166586** 2.00 2.00 'The above hours were ELECTRONICALLY SIGNED ON: 15-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER 308564 1.00 1.00 J65674 1.00 1.00 2.00 J65678 2.00 2.00 4.00 **1**65679 2.00 2.00 4.00 65686ء 3.00 3.00 66586 2.00 The above hours were ELECTRONICALLY SIGNED ON: 19-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER 1.00 1.00 108557 .08557 2.00 2.00 2.00 6.00 2.00 2.00 2.00 6.00 65678 2.00 2.00 2.00 6.00 65679 2.00 2.00 2.00 6.00 66586 The above hours were ELECTRONICALLY SIGNED ON: 22-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER \*

mployee Totals:

8.00 8.00 8.00 8.00

8.00 8.00 8.00 8.00 1.00 81.00

OTAL HOURS

P-RATE-HRS=

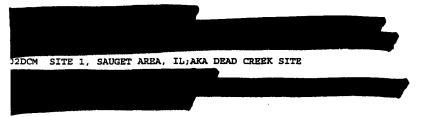
REGE 80.00 HOLE

OVT= 1.00 ALV=

OLV=

NON=

OR THESE WORK ITEMS:



#### LABOR COST REPORT WITH CERTIFICATION

Page: 2

Date: 27-DEC-2000

TIME: 14:35:26

SUPERVISOR'S PAGE FOR LABOR REPORTS

FOR SUPERVISOR: CD17
FOR TIMEKEEPER: 1J

LABOR-COST FROM : 09/10/2000

LABOR-COST TO : 09/23/2000

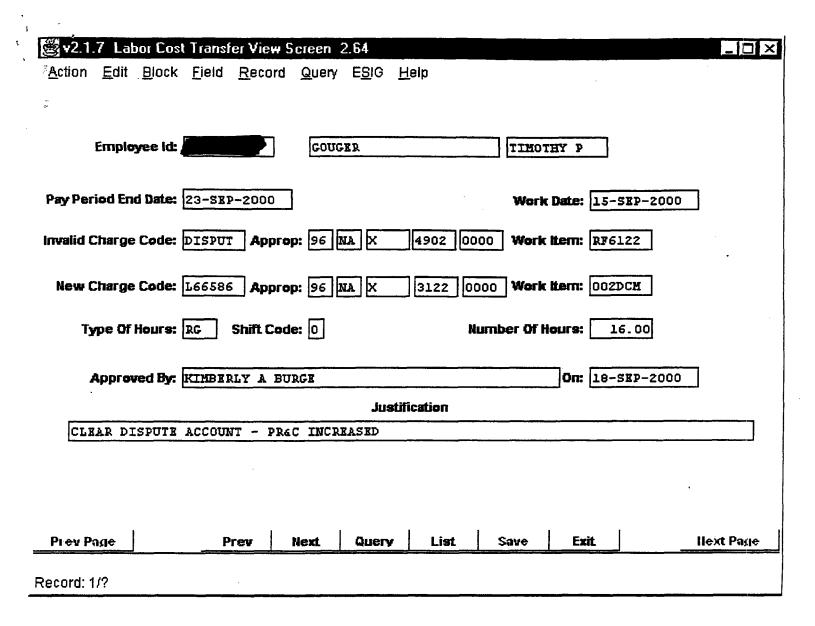
EMPLOYEE COUNT = 1

EMPLOYEE REGULAR HOLLIDAY OVERTIME ANNUAL LV OTHER LV NON-PD L TOTAL CERTIFIED

SP-RATE SP-RATE

GOUGER T 81.00 Y

\*\*\* BND OF REPORT - 27-DEC-2000 - 14:35 - SID G6CEFMP1 \*\*\*



G6 LABOR COST REPORT WITH CERTIFICATION Page: 1 Date: 27-DEC-2000

TIME: 14:35:46

ORGANIZATION TITLE: RAPID RESPONSE RESIDENT OFFICE 1J SUPERVISOR: CD17 TIMEKEEPER:

NAME: GOUGER T

FLSA: E CUTOFF DATE IS: 09/23/2000 PAY PERIOD ENDING: 09/23/2000

CHARGE WORK HRS SH N EV CODE ITEM TYP CD D HZ 09/10 09/11 09/12 09/13 09/14 09/15 09/16 09/17 09/18 09/19 09/20 09/21 09/22 09/23 Total B08564 1.00 L65678 2.00 2.00 L65679 4.00 4.00 L66586 1.00 1.00 \*The above hours were ELECTRONICALLY SIGNED ON: 12-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER DISPUT 2.00 16.00 6.00 8.00 L65678 8.00 4.00 12.00 L65679 2.00 2.00 L66586 2.00 2.00 \*The above hours were ELECTRONICALLY SIGNED ON: 15-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER 308564 1.00 1.00 J65674 1.00 1.00 2.00 **165678** 2.00 2.00 4.00 465679 2.00 2.00 4.00 J65686 3.00 3.00 466586 2.00 2.00 The above hours were ELECTRONICALLY SIGNED ON: 19-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER 108557 1.00 1.00 08557 2.00 2.00 2.00 6.00 2.00 2.00 2.00 65678 6.00 2.00 2.00 2.00 65679 6.00 66586 2.00 2.00 2.00 6.00 The above hours were ELECTRONICALLY SIGNED ON: 22-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER mployee Totals: 8.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00 1.00 81.00

OTAL HOURS P-RATE-HRS=

80.00 HOL= REG=

OVT= 1.00 ALV= OLV= NON=

OR THESE WORK ITEMS:

)2DCM SITE 1, SAUGET AREA, IL; AKA DEAD CREEK SITE

LABOR COST REPORT WITH CERTIFICATION

Page: 2

Date: 27-DEC-2000 TIME: 14:35:46

SUPERVISOR'S PAGE FOR LABOR REPORTS

FOR SUPERVISOR: CD17

FOR TIMEKEEPER: 1J

LABOR-COST FROM : 09/10/2000

LABOR-COST TO : 09/23/2000

EMPLOYEE COUNT = 1

EMPLOYEE REGULAR HOLLIDAY OVERTIME ANNUAL LV OTHER LV NON-PD L TOTAL CERTIFIED

SP-RATE SP-RATE

GOUGER T 81.00 Y

\*\*\* E N D O F R E P O R T - 27-DEC-2000 - 14:35 - SID G6CEFMP1 \*\*\*

LABOR COST REPORT WITH CERTIFICATION

Page: 1

8.00 8.00 8.00 8.00 1.00 81.00

NON=

Date: 27-DEC-2000 TIME: 14:36:06

ORGANIZATION TITLE: RAPID RESPONSE RESIDENT OFFICE

G6

TIMEKEEPER: 1J SUPERVISOR: CD17

NAME: GOUGER T

FLSA: E CUTOFF DATE IS: 09/23/2000 PAY PERIOD ENDING: 09/23/2000 CHARGE WORK HRS SH N EV CODE ITEM TYP CD D HZ 09/10 09/11 09/12 09/13 09/14 09/15 09/16 09/17 09/18 09/19 09/20 09/21 09/22 09/23 Total 308564 1.00 **⊿65678** 2.00 2.00 4.00 J65679 4.00 1.00 1.00 'The above hours were ELECTRONICALLY SIGNED ON: 12-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER DISPUT 6.00 8.00 16.00 2.00 465678 8.00 4.00 12.00 2.00 65679 2.00 .66586 2.00 2.00 The above hours were ELECTRONICALLY SIGNED ON: 15-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER 108564 1.00 1.00 65674 1.00 1.00 2.00 .65678 2.00 2.00 4.00 65679 2.00 2.00 4.00 65686 3.00 3.00 66586 2.00 2.00 The above hours were ELECTRONICALLY SIGNED ON: 19-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER 08557 1.00 1.00 2.00 2.00 2.00 08557 6.00 65678 2.00 2.00 2.00 6.00 65679 2.00 2.00 2.00 6.00 66586 2.00 2.00 2.00 6.00 The above hours were ELECTRONICALLY SIGNED ON: 22-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER 

OR THESE WORK ITEMS:

REG=

mployee Totals:

OTAL HOURS

P-RATE-HRS=

12DCM SITE 1, SAUGET AREA, IL; AKA DEAD CREEK SITE

80.00 HOL=

8.00 8.00 8.00 8.00

OVT=

1.00 ALV=

OLV=

#### LABOR COST REPORT WITH CERTIFICATION

Page: 2

Date: 27-DEC-2000

TIME: 14:36:06

SUPERVISOR'S PAGE FOR LABOR REPORTS

FOR SUPERVISOR: CD17
FOR TIMEKEEPER: 1J

LABOR-COST FROM : 09/10/2000

LABOR-COST TO : 09/23/2000

EMPLOYEE COUNT = 1

employee regular holliday overtime annual LV other LV non-pd l total certified

SP-RATE SP-RATE

GOUGER T 81.00 Y

\*\*\* E N D O F R E P O R T - 27-DEC-2000 - 14:36 - SID G6CEFMP1 \*\*\*

LABOR COST REPORT WITH CERTIFICATION

Page: 1

Date: 27-DEC-2000 TIME: 14:36:25

ORGANIZATION TITLE: RAPID RESPONSE RESIDENT OFFICE FIMEKEEPER: 1J SUPERVISOR: CD17

NAME: GOUGER T

36

FLSA: E CUTOFF DATE IS: 09/23/2000 PAY PERIOD ENDING: 09/23/2000 CHARGE WORK HRS SH N EV CODE ITEM TYP CD D HZ 09/10 09/11 09/12 09/13 09/14 09/15 09/16 09/17 09/18 09/19 09/20 09/21 09/22 09/23 Total 308564 1.00 65678 2.00 2.00 65679 4.00 4.00 66586 1.00 1.00 The above hours were ELECTRONICALLY SIGNED ON: 12-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER ISPUT 6.00 8.00 2.00 16.00 65678 8.00 4.00 12.00 65679 2.00 2.00 66586 2.00 2.00 The above hours were ELECTRONICALLY SIGNED ON: 15-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER 08564 1.00 65674 1.00 1.00 2.00 65678 2.00 2.00 4.00 65679 2.00 2.00 4..00 65686 3.00 3.00 56586 2.00 2.00 The above hours were ELECTRONICALLY SIGNED ON: 19-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER 38557 1.00 1.00 18557 2.00 2.00 2.00 6.00 35678 2.00 2.00 2.00 6.00 2.00 2.00 2.00 55679 6.00 6586 2.00 2.00 2.00 6.00 The above hours were ELECTRONICALLY SIGNED ON: 22-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER ployee Totals: 8.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00 1.00 81.00 TAL HOURS REG= 80.00 HOL= OVT= 1.00 ALV= OLV= NON≖

R THESE WORK ITEMS:

-RATE-HRS=

2DCM SITE 1, SAUGET AREA, IL;AKA DEAD CREEK SITE

G6

LABOR COST REPORT WITH CERTIFICATION

Page: 2

Date: 27-DEC-2000 TIME: 14:36:25

SUPERVISOR'S PAGE FOR LABOR REPORTS

FOR SUPERVISOR: CD17
FOR TIMEKEEPER: 1J

LABOR-COST FROM : 09/10/2000

LABOR-COST TO : 09/23/2000

EMPLOYEE COUNT = 1

EMPLOYEE REGULAR HOLLIDAY OVERTIME ANNUAL LV OTHER LV NON-PD L TOTAL CERTIFIED

SP-RATE SP-RATE

GOUGER T 81.00 Y

\*\*\* E N D O F R E P O R T - 27-DEC-2000 - 14:36 - SID G6CEFMP1 \*\*\*

certlabr.2.1.20 650

LABOR COST REPORT WITH CERTIFICATION

Page: 1

Date: 27-DEC-2000 TIME: 14:36:44

ORGANIZATION TITLE: RAPID RESPONSE RESIDENT OFFICE

36

CIMEKEEPER: 1J SUPERVISOR: CD17

JAME: GOUGER T

FLSA: E CUTOFF DATE IS: 10/07/2000 PAY PERIOD ENDING: 10/07/2000

HARGE WORK HRS SH N EV

CODE ITEM TYP CD D HZ 09/24 09/25 09/26 09/27 09/28 09/29 09/30 10/01 10/02 10/03 10/04 10/05 10/06 10/07 Total

3.00 1.00 3.00 3.00 3.00 08564 65674 1.00 1.00 1.00 3.00 65678 2.00 2.00 2.00 2.00 2.00 10.00 65679 2.00 1.00 1.00 1.00 5.00 66586 2.00 2.00 1.00 2.00 2.00 9.00

The above hours were ELECTRONICALLY SIGNED ON: 26-SEP-2000 BY: SCHMIDT, STEVEN R JOB TITLE: SUPERVISORY CIVIL ENGINEER

mployee Totals:

8.00 8.00 8.00 8.00 8.00

40.00

OTAL HOURS P-RATE-HRS= REG= 40.00 HOL= OVT=

ALV= OLV=

NON=

OR THESE WORK ITEMS:

J2DCM SITE 1, SAUGET AREA, IL; AKA DEAD CREEK SITE

certlabr.2.1.20 650

#### LABOR COST REPORT WITH CERTIFICATION

Page: 2

Date: 27-DEC-2000

TIME: 14:36:44

SUPERVISOR'S PAGE FOR LABOR REPORTS

FOR SUPERVISOR: CD17
FOR TIMEKEEPER: 1J

LABOR-COST FROM : 09/24/2000

LABOR-COST TO : 10/07/2000

EMPLOYEE COUNT = 1

EMPLOYEE REGULAR HOLLIDAY OVERTIME ANNUAL LV OTHER LV NON-PD L TOTAL CERTIFIED

SP-RATE SP-RATE

GOUGER T 40.00 Y

\*\*\* END OF REPORT - 27-DEC-2000 - 14:36 - SID G6CEPMP1 \*\*\*

Date	Document	Amount	
8/6/1998	Basic	279,400.00	
2/9/1999	Amend 1	0.00	Revised Scope
9/16/1999	Amend 2	0.00	Time Extention
11/8/1999	Amend 3	250,000.00	Increase
1/21/2000	Amend 4	0.00	Correction to DCN number
2/22/2001	Amend 5	0.00	Time Extention
9/25/2001	Amend 6	50,000.00	Increase
4/4/2002	Amend 7	50,000.00	Increase
3/5/2003	Amend 8	25,000.00	Increase
5/15/2003	Amend 9	50,000.00	Increase
		704,400.00	•

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1. SITE NAME: \_\_ Sauget Areas 1

### USEPA REGION V WORK AUTHORIZATION FORM U.S. ARMY CORP OF ENGINEERS RAPID RESPONSE - IAG

Original\_

Increase X

Decrease\_

#### PERIOD OF PERFORMANCE EXTENSION

(a.k.a. Dead Creek Site)

Authorization is here y given to initiate activity as described in IAG No. DW96947840. The following information is provided for cost tracking purposes.

2. EPA SITE I.D. N	V::056	50	····					
3. TECHNICAL PI	R JECT OF	FICE	R: Bill	Messeng	ger	312/3	353-1057	
	m		Nam	-		_	Phone	
4. REGIONAL SIT	I MANAG	ER:	Nabil Fa	iyoumi			886-6840	
E. PERIOD OF PE	R ORMAN	CE: F		31/02	_ To:_1	<u>2/31/03</u>		
5. IF DECREASE:	revious A	moun	t : <u>\$ 654</u> .	400				
	Increase A	mount	: <u>\$ 50,</u> 0	000_				
	Total Am	ount:	<u>\$ 704</u>	.400				
. Scope of Work a	r I Schedule	: See	Attache	đ		,		
ACCOUNTING INFORM	ATION							
	DCN	FY	Approp.	Budget Org.	Program Element	Object Class	Site/Proj.	Amount
Deob. From:	SAX133	98	T	SAFOE	FAX	25.07	05: ZRVOO	\$50,000
Obligate to:	SAX133	98	Т	5AFOE	FAX	25.07	0550RV00	\$50,000
PA Project Officer:	ignature	_ 0	NBM	گن Date	lis-lu	3	<b></b>	- <b>I</b>
ertification of Funds:	Snature			Date		-		
	Omaha, Nebr	aska - Jo	hn Kirchbau	ım				

Original\_

CC: USEPA, Omaha, Nebraska - John Kirchbaum IAG Project Officer File - Bill Messenger

Site File

Increase X

Decrease\_

#### PERIOD OF PERFORMANCE EXTENSION

Authorization is hereby given to initiate activity as described in IAG No. DW96947840. The following information is provided for cost tracking purposes.

-	Sauget Are	eas l	<u>(a</u>	.k.a. Dea	d Creek S	Site)		
2. EPA SITE I.D. 1	NO.: <u>056</u>	50	· · · · · · · · · · · · · · · · · · ·		•			
3. TECHNICAL P	ROJECT OF	FICE	R: <u>Bill</u>	Messeng	er	312/3	<u>353-1057</u>	
A DESCRIPTION AT SE	TT 3 & 4 3 7 4 6	m	Nam			_	Phone	
4. REGIONAL SI	ONAL SITE MANAGER: Nabil Fayoumi Name					312/3	886-6840	
. PERIOD OF PE	RFORMAN	CE:	* 1	31/02	To:1	2/31/03		
i. IF DECREASE:	Previous A	moun	t: <u>\$ 629</u>	400			•	
	Increase A	moun	t: <u>\$ 25.</u>	000				
	Total Am	ount:	<u>\$ 654</u>	,400				
. Scope of Work a	and Schedule	: Se	e Attache	đ				
ACCOUNTING INFOR	MATION							
	DCN FY Approp. E							
	DCN	FY	Approp.	Budget	Program	Object	Site/Proj.	Amount
	DCN	FY	Approp. Code	Budget Org.	Program Element	Object Class	Site/Proj.	Amount
	DCN SAX133	FY 98			1 -	ľ	Site/Proj.	Amount \$25,000
Deob. From: Obligate to:		<u> </u>	Code	Org.	Blement	Class		

02:i3pm

Amendment pot to extendible

#### USEPA REGION V WORK AUTHORIZATION FORM U.S. ARMY CORP OF ENGINEERS RAPID RESPONSE - IAG

Original\_

Increase X

Decrease\_

Authorization is hereby given to initiate activity as described in IAG No. DW96947840. The following information is provided for cost tracking purposes.

1.	SITE NAME:	Sauget Areas 1	(a.k.a	. Dead Creek	Site)
2.	EPA SITE I.D.	NO.: <u>0560</u>			
3.	TECHNICAL P	ROJECT OFFIC	ER: Bill Me	ssenger	312/353-1057
			<b>Name</b>		Phonc
		TE MANAGER:			312/886-4592
ō.	PERIOD OF PE	RFORMANCE:	Name From: 12/31	01 To: 1	2/31/02W
5.	IF DECREASE:	Previous Amou	unt: \$ 579,400	)	
		Increase Amou	ınt : <u>\$ 50,000</u>	<u>)                                    </u>	
		Total Amount	: <u>\$ 629,40</u>	<u>o</u>	

	DCN	FY	Approp. Code	Budget Org.	Program Element	Object Class	Site/Proj.	Amount
Deob. From:	SAX045 SAX133	99 98	T T	SAFOE SAFOE	50102D FAX	2507 2507	05ZZRV00 05ZZRV00	\$5,600 44,400 \$50,000
Obligate to:	SAX045 SAX133	99 98	T T	SAFOE SAFOE	50102D FAX	2507 2507	0560RV00 0560RV00	\$5,600 44,400 \$50,000

EPA Project Officer:	Je Dh Signature	<del>\</del>	4-4-01 Date	
Certification of Funds:	Signature		Date	_

DISTRIBUTION:

Original: Marvene Seaman, DOD, HTRWCX

7. Scope of Work and Schedule: See Attached

CC: USEPA, Omaha, Nebraska - John Kirchbaum IAG Project Officer File - Bill Messenger

Site File

Original Increase X Decrease

Authorization is hereby given to initiate activity as described in IAG No. DW96947840. The following information is provided for cost tracking purposes.

1. SITE NAME:	Sauget Are	as 1	<u>(a.</u>	k.a. Dea	d Creck S	Site)	_	
2. EPA SITE I.D	. NO.: <u>056</u>	50						
3. TECHNICAL	PROJECT OF	FICE	R: Bill	Messeng	ег	312/3	53-1057	
•			Nam	С		r	•	
4. REGIONAL S	SITE MANAG	ER:	Michael	Ribordy		312/886-4592		
			Name			Phone	e	
5. PERIOD OF P	PERFORMAN	CE:	From:		_ To:			
6. IF DECREAS	E: Previous A	ппопп	it: <u>\$ 529</u> ,	400				
	Increase A	moun	t: \$ 50	0,000				
	Total Am	ount:	\$ 579	9,400				
7. Scope of World	k and Schedule	: Se	c Attache	d				
ACCOUNTING INFO	ORMATION							
	DCN	FY	Approp.	Budget Org.	Program Element	Object Class	Sitc/Proj.	Amount
Dcob From:	SAX088 SAX045	01 99	I.	5AFOE 5AFOE	50102D 50102D	2507 2507	05ZZRV00 05ZZRV00	30,000 <u>20,000</u> \$50,000
Obligate to:	SAX088 SAX045	01 99	T T	5AFOÈ 5AFOE	50102D 50102D	2507 2507	0560RV00 0560RV00	30,000 <u>20,000</u> \$50,000
EPA Project Officer:	VIII KOD	ihf	DU WM	9/24	5/01			

Date

DISTRIBUTION:

Certification of Funds:

Original: Marvene Seaman, DOD, HTRWCX

CC: USEPA, Omaha, Nebraska - John Kirchbaum IAG Project Officer File - Bill Messenger

Site File

Signature

Original\_\_

Shicla Clark

Decrease

#### **USEPA REGION V** WORK AUTHORIZATION FORM U.S. ARMY CORP OF ENGINEERS **RAPID RESPONSE - IAC**

Period of Performance Extension Increase\_\_\_

Authorization is he following informat			•			AG No. 1	DW969478	40. The
1. SITE NAME:	Sauget Are	eas 1	(a.	k.a. Dea	d Creek S	Site)		
2. EPA SITE I.D.	NO.:050	50						
3. TECHNICAL P	ROJECT OI	HICE	R: <u>Bill</u>		ger		53-1057 hone	
4. REGIONAL SI	TE MANAG	ER:	Michael	McAtec	[	312/8	86-4663	
5. PERIOD OF P	ERFORMA	NCE:	Name From:	<u>Decemb</u>	<u>er 30,200</u>	Phon 		<u>31, 2001</u>
6. IF DECREASE	: Previous	4moui	n( : <u>\$</u>					
·	Revised A	moun	ı: <u>\$</u>	·				
7. Scope ofWork a	nd Schedule	: See	Attached	1	,			
ACCOUNTING INFOR	MATION						···	
	DCN	FY	Арргор. Code	Budget Org.	Program Element	Object Class	Site/Proj.	Amount
Dcob. From:								
ObligateTo:								
HPA Project Officer: Si	U. J. Me	78		12-01 Pate	_	<del> </del>		
Certification of Funds: Si	poeturc	<del>.</del>		alc				
	A, Omeha, Nebroject Officer File	aska - Jo	hn Kirchbau	nm				

1. SITE NAME: Sauget Areas 1

## USEPA REGION V WORK AUTHORIZATION FORM U.S. ARMY CORP OF ENGINEERS RAPID RESPONSE - IAG

Original Correction Decrease

Authorization is hereby given to initiate activity as described in IAG No. DW96947840-....... The following information is provided for cost tracking purposes.

(a.k.a. Dead Creek Site)

TIDA CYCE Y	D NO	· · ·						
z. epa site i.	D. NO.:056	<u> </u>						
3. TECINICA	L PROJECT OF	FICE	R: <u>Bill</u>	Messen	er	312/	353-1057	
			Nam	16		1	hone	
4. REGIONAL	SITE MANAG	ER: .	Michael Name	McAtee	<u>.</u>	312/8	386-4663	
5. PERIOD OF	PERFORMAN	CE: 1	From: Sc	otember :	30,1999	l'o: <u>Dec</u>	<u>ember 30,20</u>	00
6. IF DECREA	SE: Previous A	lmoun	ı: <b>\$ 2</b> 79	400				
	Increase A	mount	: \$250	.000				
	Total Amo	unt:	\$ 529	.400				
7. Scope of Wo	ork and Schedule							
ACCOUNTING IN	TORMATION							
	DCN	FY	Approp.	išudgci Org.	Program Element	Object Class	Sito/Proj.	Amount
Deob. From:	SAX045	99	Т	SAFOE	050102D	25.07	05ZZRVOO	\$250,000
Obligate'l'o:	SAX045	99	Т	5AFOE	050102D	25.07	0560RVOO	\$250,000
	wasph		1	2100		l <u></u>		<b>L</b>
PA Project Officer: _	Signature	0		Date	-			
ertification of Funds:	Signature		— <u>D</u>	alc				
DISTRIBUTION: Original: M	iarvene Scaman, DOI	), HTRI	wcx					

CC: USEPA, Omaha, Nebraska - John Kirchbaum IAG Project Officer File - Bill Messenger

Site File Shiela Clark

Original	Increase X	Decrease

Authorization is hereby given to initiate activity as described in IAG No. DW96947840-01. The following information is provided for cost tracking purposes.

1. SITE NAME:	Sauget Arc	as 1	(a	k.a. Dea	d Creek	Site)	•		
2. EPA SITE I.D.	NO.: <u>056</u>	60							
B. TECHNICAL PROJECT OFFICER: Bill Messenger Name							312/353-1057 Phone		
	4. REGIONAL SITE MANAGER: Michael McAteer 312/886-4663  Name Phone 5. PERIOD OF PERFORMANCE: From: September 30,1999 To: December 30,2000								
			-		30,1999	To: Dec	ember 30,20	<u>00</u>	
6. IF DECREASE	: Previous A	moun	t: <u>\$ 279</u>	<u>400</u>			•		
•	Increase A	mount	: \$ 250	000	~ •				
	Total Amo	unt:	<b>\$</b> 529	400					
7. Scope of Work	and Schedulc	: Sec	e Attache	d					
ACCOUNTING INFO	RMATION								
	DCN	ΓY	Approp.	Budget Org.	Program Element	Object Class	Sitc/l'roj.	Amount	
Deob. From:	SAX059	99	Т	5AFOE	050102D	25.07	0572RV00	\$250,000	
ObligateTo:	SAX059	99	т	SAFOE	0501 <b>02</b> D	25.07	0560RVOO	\$250,000	
2171110,000 001110011	M 2>	<u>s</u>		1-8-75					
Certification of Funds: Si	gnature	· <del>· · · · · · · · · · · · · · · · · · </del>	— <u>D</u>	AIC					
DISTRIBUTION:		\ !! <b>T</b> D!	uzw			•			

Original: Marvene Scaman, DOD, IITRWCX

CC: USEPA, Omaha, Nebraska - John Kirchbaum IAG Project Officer File - Bill Messenger

Site File Shiela Clark

(Note: WAF faxed by EPA to HTRW-CX
12 NOV 82) M

Original\_\_

Site File Shiela Clark

### **USEPA REGION V** WORK AUTHORIZATION FORM U.S. ARMY CORP OF ENGINEERS **RAPID RESPONSE - IAG**

## **Period of Performance Extension** Increase\_\_\_

Dccrcasc

Authorization is her following informati			_			AG No.	DW96947	840 (1). Th
1. SITE NAME:	Sauget Are	eas 1	(a	.k.a. Dez	d Creek	Site)	_	
2. EPA SITE I.D. 1	10.: <u>056</u>	50		<del></del>				
3. TECHNICAL P	ROJECT OF	FICE	R: <u>Bill</u>	Messen	ger	312/3	353-1057	
			Nan	ne		. 1	hone	
4. REGIONAL SIT	E MANAG	ER: _	Michael	McAtee	r	312/8	86-4663	
6 DEDIAD OF D	eneons	NOT.	Name	G4I	20 10	Pho		20 2000
5. PERIOD OF PI	•			Septemi	oer 30,19	<u>22</u> 10: <u>1</u>	<u> Jecember</u>	<u> </u>
6. IF DECREASE	Previous A	Amou	nt: <u>\$</u>		•			
	Revised A	moun	t: <u>\$</u>					•
7. Scope of Work ar	nd Schedule	: See	Attached	i				
		ACC	COUNTING	INFORMA	TION		<del></del>	
	DCN	FY	Approp.	Budget Org.	Program Element	Object Class	Sito/Proj.	Amount
Dcob. From:								
ObligateTo:	·							
EPA Project Officer: Sig	unature Dh	<u>8</u>	E	9-14-17 Date	<u> </u>			
Certification of Funds:	nature		<u> </u>	etc .	<del></del>			
DISTRIBUTION: Original: Marver CC: USEPA		aska - Jo	VCX hn Kirchba					

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION V

DATE: February 10, 1999

SUBJECT: Revision of Work Authorization Form for Sauget Area 1

under the Rapid Response IAG with the U.S. Army Corps

of Engineers

TO: Marvene Seaman, DOD

U.S. Army Corps of Engineers, HTRW CX

FROM: Ruth Miles, EPS

Region 5

Please note that the EPA Site I.D. number and scope of work for Sauget Area 1 and 2 has changed. The SOW will be amended and incrementally funded at a later date for Sauget Area 2.

Any questions, please call me at (312)353-6431.

CC: Bill Messenger, Project Officer

OSC

File Copy

Increase\_\_\_

Decrease\_\_\_

Original\_X\_

	nthorization is hereby given to initial lowing information is provided for			The
1.	SITE NAME: Sauget Areas 1	(a.k.a. Dead Cr	eek Site)	
2.	EPA SITE I.D. NO.: 054V			
3.	TECHNICAL PROJECT OFFICEI	R: Bill Messenger	312/353-1057	
		Name	Phone	
4.	REGIONAL SITE MANAGER:	Michael McAteer	312/886-4663	
		Name	Phone	
5.	PERIOD OF PERFORMANCE: I	From: <u>July 17, 1998</u>	To: <u>September 30, 1999</u>	
	6. IF DECREASE: Pre	vious Amount: \$		
	Rev	vised Amount: \$		
	7. Scope of Work and Scho	edule: See Attached		

ACCOUNTING INFORMATION								
	DCN	FY	Approp.	Budget Org.	Program Element	Object Class	Site/Proj.	Amount
Deob. From:	SAX089 SAX079	97 98	T T	5AFOE 5AFOE	FAX FAX	25.07 25.07	05ZZRVOO 05ZZRVOO	\$80,000 \$ <u>199,400</u> \$279,400
ObligateTo:	SAX089 SAX079	97 98	T T	5AFOE 5AFOE	FAX FAX	25.07 25.07	054VRV00 054VRVOO	\$80,000 \$ <u>199,400</u> \$279,400

EPA Project Officer:	Will D	~~	d-5.19		
	Signature	0	Date		
Certification of Funds:					
	Signature		Date		

DISTRIBUTION:

Original: Marvene Seaman, DOD, HTRWCX

CC: USEPA, Omaha, Nebraska - John Kirchbaum IAG Project Officer File - Bill Messenger

Site File

Belinda Montgomery Ralph Sehlinger

# ATTACHMENT WORK AUTHORIZATION FORM U.S. Army Corp of Engineers (USACE) Rapid Response Contract

TO:

John Kirschbaum, USACE

FROM:

Michael McAteer

Remedial Project Manager

U.S. EPA Region 5 Superfund Division

DATE:

July 23, 1998

SITE NAME:

Sauget Areas 1 and 2 Sites

LOCATION:

Sauget and Cahokia, St. Clair County, Illinois

U.S. EPA SITE ID#:

Area 1 (Dead Creek) - 054V

Area 2 (Sauget and County Landfill) - 05XX

#### STATEMENT OF WORK

(Original)

The Sauget Area 1 and 2 Sites are expected to be PRP-lead and all work to be conducted by the PRPs, with the exception of groundwater investigations and remediation, will be conducted as a non-time critical removal action. USACE-Rapid Response will be tasked with assisting U.S. EPA on all oversight of the investigation, field sampling, and reviews of EE/CA(s) and the streamlined RI/FS (for groundwater). It is possible, based on the outcome of negotiations with the PRPs, that some work, such as sampling plans, field data collection, technical reports, and time critical removal actions (i.e., drum/soil removals) may be later tasked to USACE-Rapid Response. If this is the case, an amended Work Authorization Form will be issued to USACE.

Tasks to be completed by USACE-Rapids Response will include the following:

- 1. DATA/BACKGROUND REVIEW: To familiarize the USACE Project Engineer with the Site, a data/background information review shall be conducted for both the Sauget Area 1 and 2 Sites. The U.S. EPA RPM will provide this data and background information to USACE. A site visit shall be conducted as part of this task.
- 2. DOCUMENT REVIEWS/COMMENTS: USACE-Rapid Response shall review both PRP-generated documents and U.S. EPA-generated documents and provide technical written comments on these documents to U.S. EPA. Documents to be reviewed include, but are not limited to, the EE/CA and RI/FS Support Sampling Plan (draft and final), the post-sampling Data Report, EE/CA(s) and RI/FS reports (draft and final), Removal Alternatives Proposal, Pilot Study Proposals and Result Reports, U.S. EPA-generated SOW, Removal and Remedial

Proposed Plans for Community Involvement Activities and other miscellaneous documents as provided by the U.S. EPA RPM.

USACE shall utilize appropriate personnel for these document reviews including, but not limited to personnel with expertise in the disciplines of engineering, toxicology, biology/botany, and hydrology/hydrogeology.

3. FIELD SAMPLING OVERSIGHT ACTIVITIES: USACE-Rapid Response shall oversee the PRPs' field sampling activities as approved by U.S. EPA in the EE/CA and RI/FS Support Sampling Plan. The amount of field sampling oversight will be at the discretion of the U.S. EPA RPM.

USACE shall collect 10% split samples of all samples collected by the PRPs. All sampling performed by USACE shall conform to U.S. EPA direction, approval and guidance regarding sampling, quality assurance/quality control (QA/QC), data validation and chain of custody procedures. The samples shall be shipped and analyzed by a laboratory which participates in a QA/QC program that complies with U.S. EPA guidance. USACE shall submit a QA/QC Plan for sampling to U.S. EPA for review and approval before any field sampling is conducted. A Health and Safety Plan shall also be submitted to U.S. EPA for review which, at a minimum, follows U.S. EPA guidance document Standard Operating Safety Guides (Publication 9285.1-03, PB92-963414, June 1992) and all applicable OSHA requirements in 29 CFR 1910.

- 4. MEETING SUPPORT: USACE-Rapid Response shall attend meetings to provide technical support to U.S. EPA. Meetings may take place at U.S. EPA's office in Chicago, at the PRPs' offices in St. Louis and possibly at the Illinois EPA's offices in Collinsville, IL and Springfield, IL. Meeting Support may also include assistance to U.S. EPA with the conduct of public meetings and public availability sessions.
- 5. PROGRESS REPORTS: USACE shall submit a monthly progress report to U.S. EPA concerning the activities undertaken pursuant to this Work Authorization Form. These reports shall briefly describe the significant activities completed during the preceding period, any problems encountered, anticipated problems and resolutions to any problems, and activities to be completed during the next 30 day period. The monthly progress reports shall describe the personnel used by USACE on the project, the number of hours charged to the Sauget Sites, the costs expended during the reporting period, including any analytical costs, and the amount of funds remaining under the IAG. It is critically important that USACE maintain separate cost accounting for the Sauget Area 1 Site and the Sauget Area 2 Site.
- 6. Costs incurred by the USACE to perform the tasks described above are allowable up to a funding level of \$279,400 for Sauget Area 1. This SOW will be amended and incrementally funded at a later date for Sauget Area 2.

Original X	increase	Decrease

7. Scope of Work and Schedule: See Attached

Authorization is hereby given to initiate activity as described in IAG No. DW96947840-01. The following information is provided for cost tracking purposes.

1.	I. SITE NAME: Sauget Areas 1 and 2 (a.k.a. Dead	Creek Site)
2.	2. EPA SITE I.D. NO.: <u>0560 and 058E (Area 1)</u> 05XX	X (Area 2)
3.	B. TECHNICAL PROJECT OFFICER: Bill Messenger	312/353-1057
	Name	Phone
4.	REGIONAL SITE MANAGER: Michael McAteer	312/886-4663
5.	Name 5. PERIOD OF PERFORMANCE: From: July 17, 1998	Phone To: September 30, 1999
	6. IF DECREASE: Previous Amount: \$	
	Revised Amount: \$	<del></del>

	ACCOUNTING INFORMATION							
	DCN	FY	Approp.	Budget Org.	Program Element	Object Class	Site/Proj.	Amount
Deob. From:	SAX089 SAX079	97 98	T	SAFOE SAFOE	FAX FAX	25.07 25.07	05ZZRVOO 05ZZRVOO	\$80,000 \$ <u>199,400</u> \$279,400
ObligateTo:	- SAX089 SAX079	97 98	T T	SAFOE SAFOE	FAX FAX	25.07 25.07	0560RVOO 058ERVOO 05XXRVOO	\$80,000 \$1 <u>99,400</u> \$279,400

BPA Project Officer:	Well D.	8.6-58	
	_	٠.	Date
Certification of Funds	Signature	·	Date

DISTRIBUTION:

Original: Marvene Seaman, DOD, HTRWCX

CC: USEPA, Omaha, Nebraska - John Kirchbaum

IAG Project Officer File - Bill Messenger

Site Pile

Belinda Montgomery Ralph Schlinger

# ATTACHMENT WORK AUTHORIZATION FORM U.S. Army Corp of Engineers (USACE) Rapid Response Contract

TO:

John Kirschbaum, USACE

FROM:

Michael McAteer

Remedial Project Manager

U.S. EPA Region 5 Superfund Division

DATE:

July 23, 1998

SITE NAME:

Sauget Aseas 1 and 2 Sites

LOCATION:

Sauget and Cahokia, St. Clair County, Illinois

U.S. EPA SITE ID#:

Area 1 (Dead Creek) - 0560 - ILD980792006

Area 1 (Dead Creek Site G) - 058E - ILD981953623

Area 1 (Dead Creek Segment A) - 058E - ILD984809277

Area 1 (Dead Creek Segments C-F) - 058E - ILD984809285

Area 1 (H.H. Hall Construction Co.) - 058E - ILD982073603

Area 1 (H.H. Hall Excavation Pit) - 058E - ILD984809251

Area 1 (Sauget Monsanto IL Landfill) - 058E - ILD980614176

Area 1 (Waggoner Trucking Co.) - 058E - ILD984809269

Area 2 (Sauget and County Landfill) - 05XX - ILD000605790

#### STATEMENT OF WORK

(Original)

The Sauget Area 1 and 2 Sites are expected to be PRP-lead and all work to be conducted by the PRPs, with the exception of groundwater investigations and remediation, will be conducted as a non-time critical removal action. USACE-Rapid Response will be tasked with assisting U.S. EPA on all oversight of the investigation, field sampling, and reviews of EE/CA(s) and the streamlined RI/FS (for groundwater). It is possible, based on the outcome of negotiations with the PRPs, that some work, such as sampling plans, field data collection, technical reports, and time critical removal actions (i.e., drum/soil removals) may be later tasked to USACE-Rapid Response. If this is the case, an amended Work Authorization Form will be issued to USACE.

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1. DATA/BACKGROUND REVIEW: To familiarize the USACE Project Engineer with the Site, a data/background information review shall be conducted for both the Sauget Area 1 and 2 Sites. The U.S. EPA RPM will provide this data and background information to USACE. A site visit shall be conducted as part of this task.

2. DOCUMENT REVIEWS/COMMENTS: USACE-Rapid Response shall review both PRP-generated documents and U.S. EPA-generated documents and provide technical written comments on these documents to U.S. EPA. Documents to be reviewed include, but are not limited to, the EE/CA and RI/FS Support Sampling Plan (draft and final), the post-sampling Data Report, EE/CA(s) and RI/FS reports (draft and final), Removal Alternatives Proposal, Pilot Study Proposals and Result Reports, U.S. EPA-generated SOW, Removal and Remedial Proposed Plans for Community Involvement Activities and other miscellaneous documents as provided by the U.S. EPA RPM.

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USACE shall collect 10% split samples of all samples collected by the PRPs. All sampling performed by USACE shall conform to U.S. EPA direction, approval and guidance regarding sampling, quality assurance/quality control (QA/QC), data validation and chain of custody procedures. The samples shall be shipped and analyzed by a laboratory which participates in a QA/QC program that complies with U.S. EPA guidance. USACE shall submit a QA/QC Plan for sampling to U.S. EPA for review and approval before any field sampling is conducted. A Health and Safety Plan shall also be submitted to U.S. EPA for review which, at a minimum, follows U.S. EPA guidance document Standard Operating Safety Guides (Publication 9285.1-03, PB92-963414, June 1992) and all applicable OSHA requirements in 29 CFR 1910.

- 4. MEETING SUPPORT: USACE-Rapid Response shall attend meetings to provide technical support to U.S. EPA. Meetings may take place at U.S. EPA's office in Chicago, at the PRPs' offices in St. Louis and possibly at the Illinois EPA's offices in Collinsville, IL and Springfield, IL. Meeting Support may also include assistance to U.S. EPA with the conduct of public meetings and public availability sessions.
- 5. PROGRESS REPORTS: USACE shall submit a monthly progress report to U.S. EPA concerning the activities undertaken pursuant to this Work Authorization Form. These reports shall briefly describe the significant activities completed during the preceding period, any problems encountered, anticipated problems and resolutions to any problems, and activities to be completed during the next 30 day period. The monthly progress reports shall describe the personnel used by USACE on the project, the number of hours charged to the Sauget Sites, the costs expended during the reporting period, including any analytical costs, and the amount of funds remaining under the IAG. It is critically important that USACE maintain separate cost accounting for the Sauget Area 1 Site and the Sauget Area 2 Site.

6. Costs incurred by the USACE to perform the tasks described above are allowable up to a funding level of \$279,400.